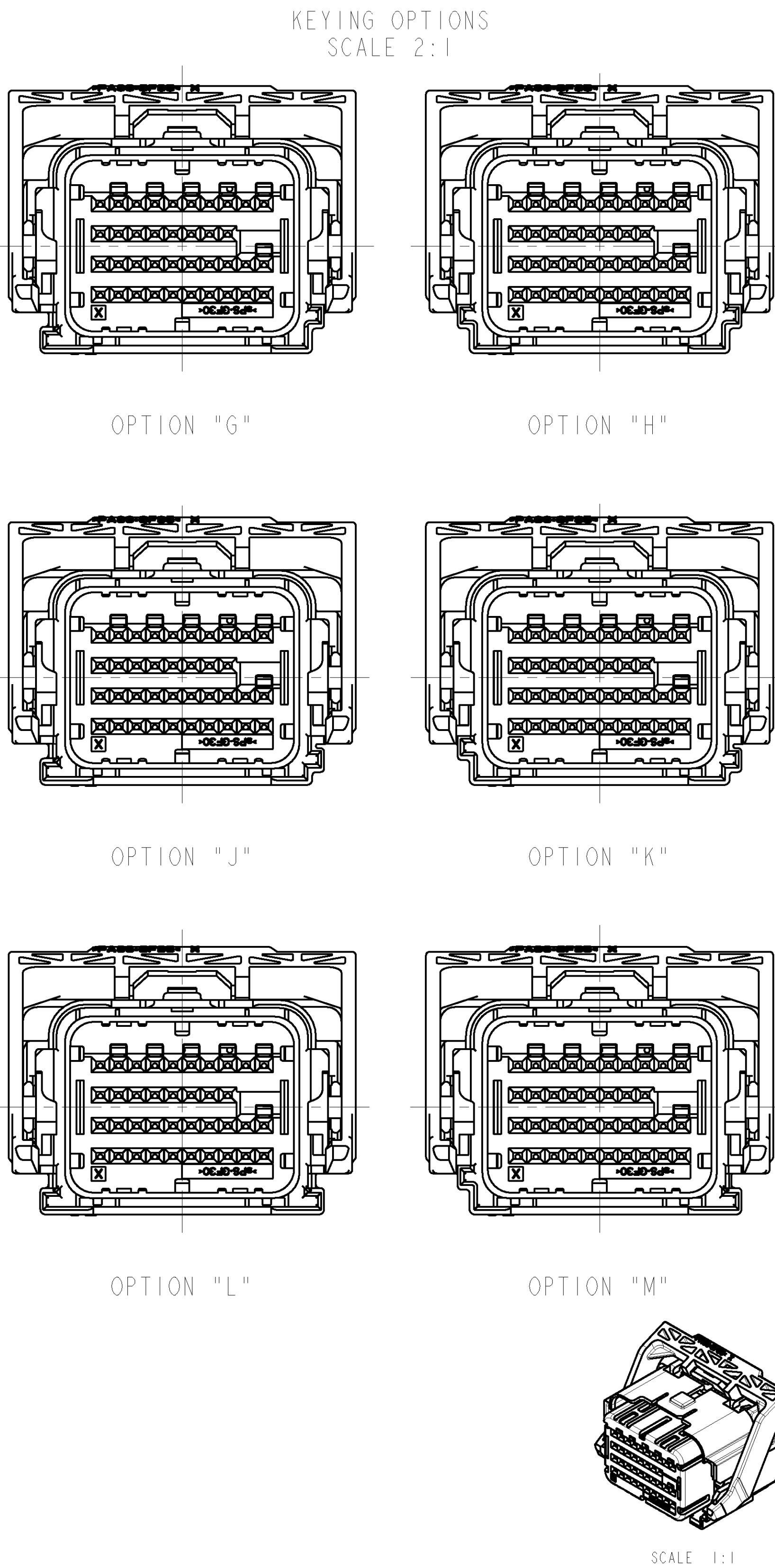
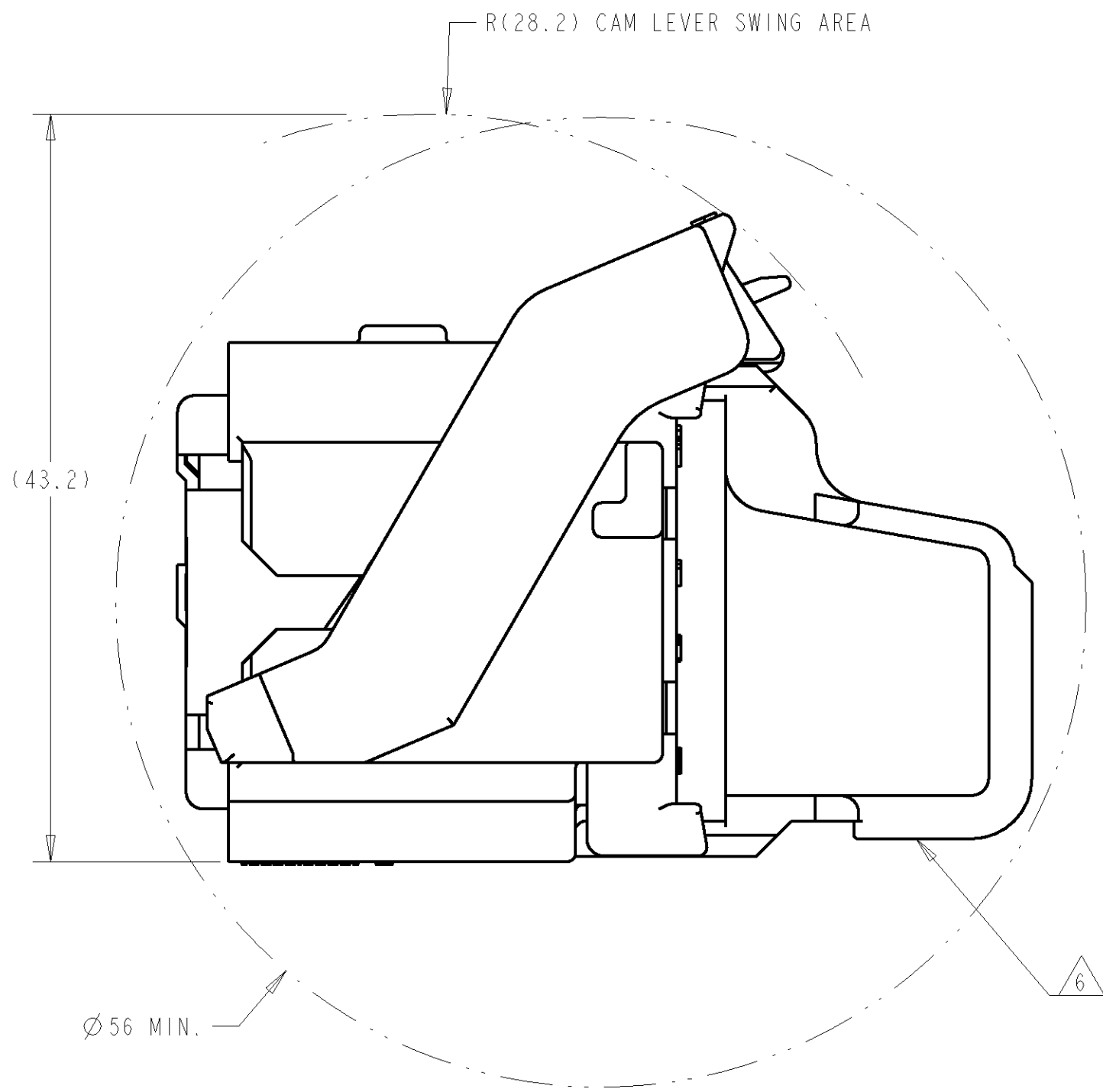
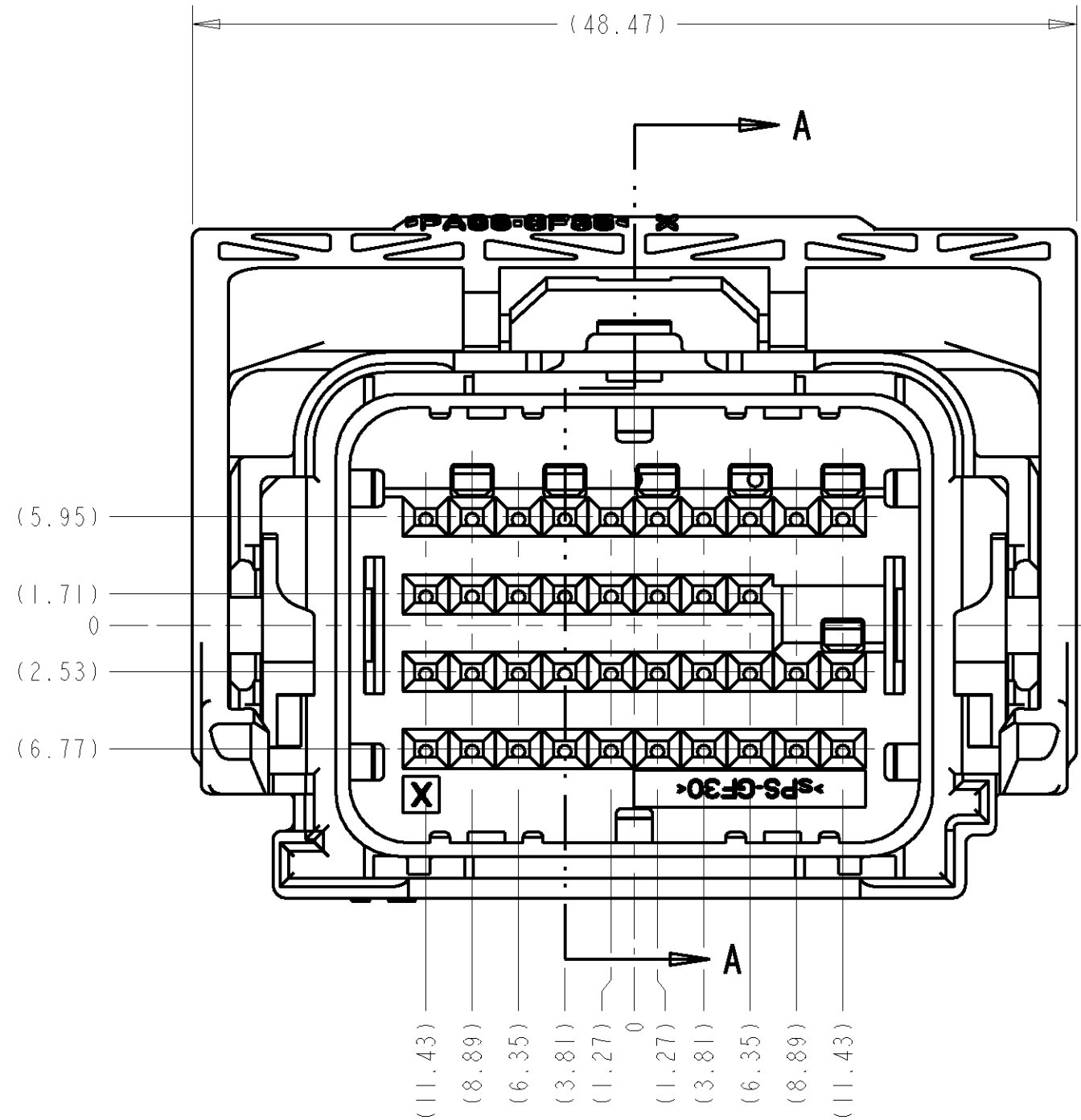
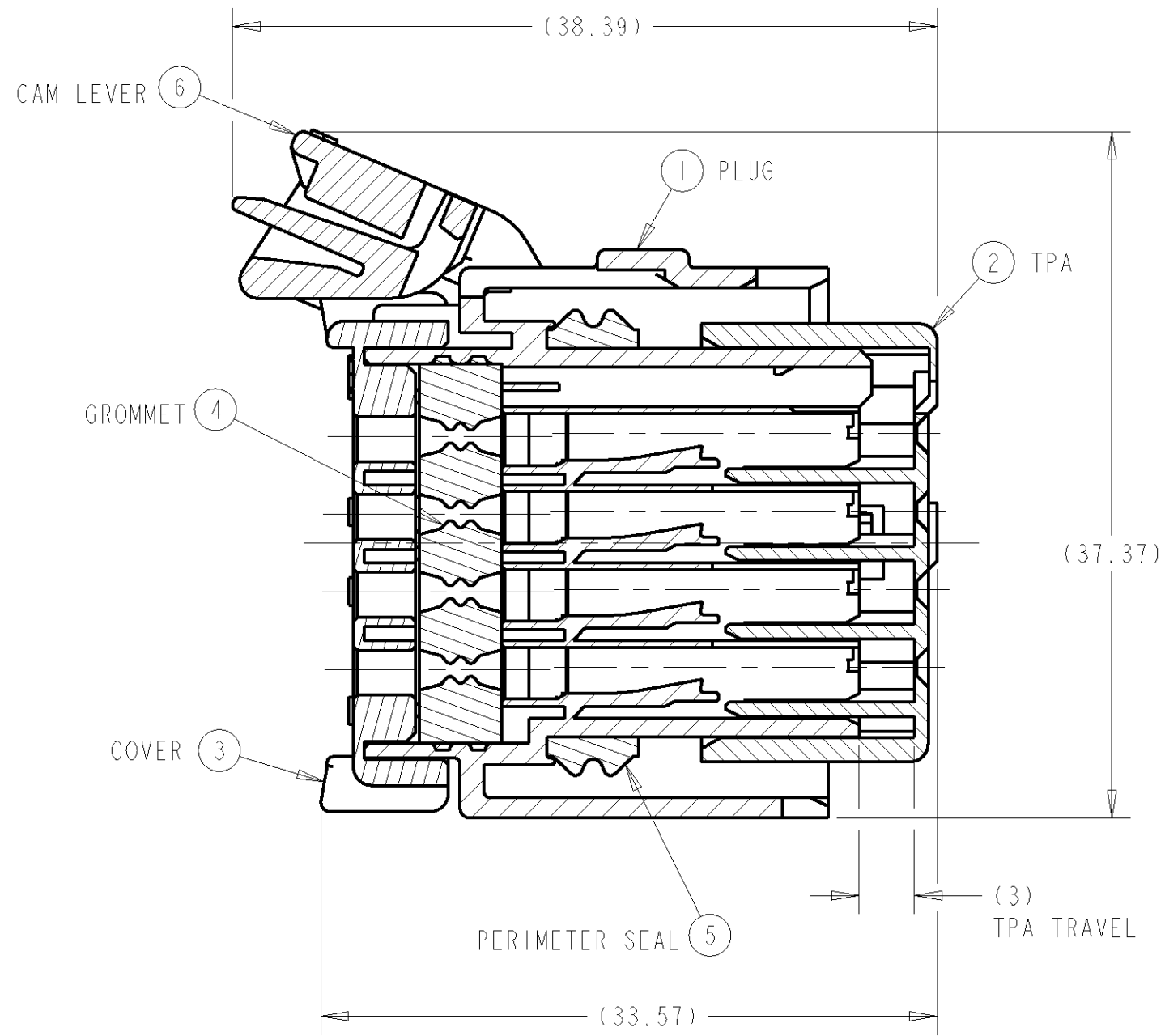
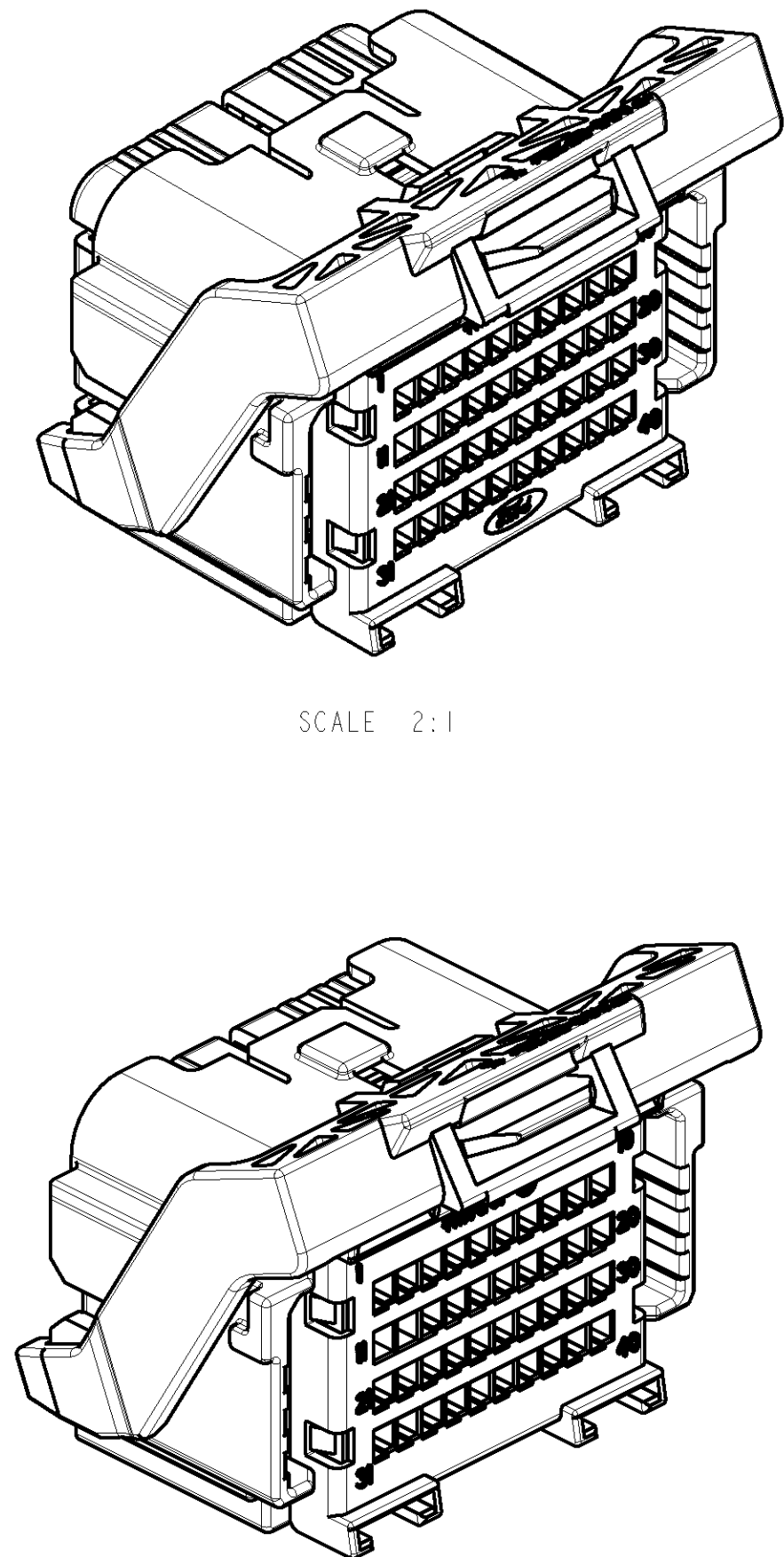
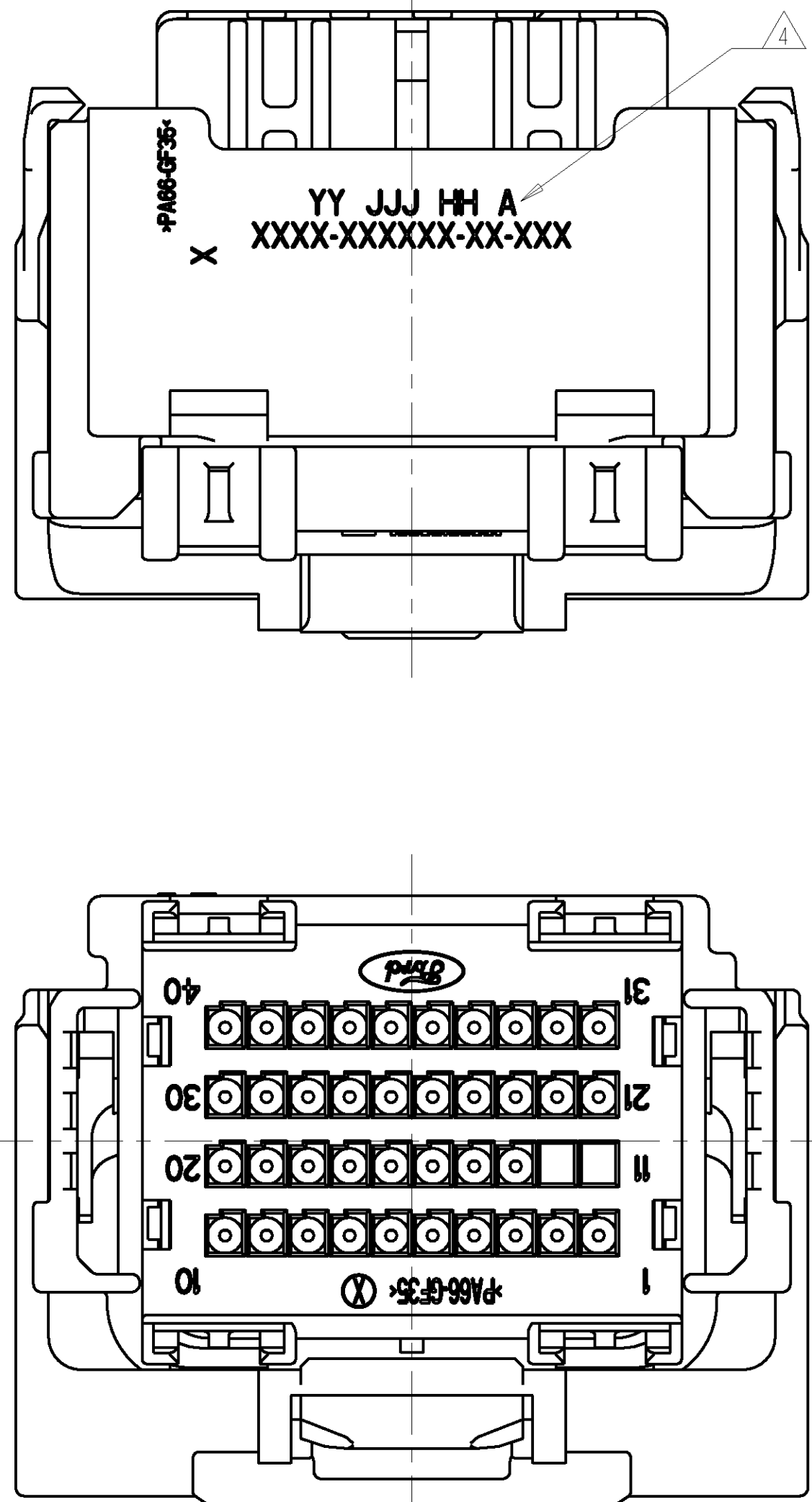


| LOC |  | DIST |  | REVISIONS |                           |           |         |
|-----|--|------|--|-----------|---------------------------|-----------|---------|
| FX  |  | 00   |  | REV       | DESCRIPTION               | DATE      | BY      |
|     |  |      |  | D1        | REVISED PER ECR 07-029132 | 07JAN2008 | DLD WTW |
|     |  |      |  | E         | REVISED PER ECR 07-030366 | 08JAN2008 | DLD WTW |
|     |  |      |  | F         | REVISED PER ECO 08-006962 | 19MAR2008 | DLD WTW |



- NOTE(S):
1. APPLICABLE TERMINAL PART NUMBERS (SOLD SEPARATELY):  
FOR TIN APPLICATIONS: 1393367 AND 1393366.  
FOR GOLD APPLICATIONS: 1393365 AND 1393364.  
FOR TERMINATION AND REELING OPTIONS  
SEE DRAWINGS 1393367, 1393366, 1393365, AND 1393364.
  2. COMPATIBLE WIRE SIZES FOR MAT SEAL DESIGN 1.19 TO 2.06 O.D.  
(22-18 AWG, 0.35-0.75 mm2)
  3. TPA AND CAM LEVER ARE SHIPPED IN THEIR PRE-LOADED POSITION.  
ALL ASSEMBLIES ARE TO BE TRAY PACKAGED.
  4. CUSTOMER PART NUMBER AND TRACEABILITY CODE (YY = TWO DIGIT YEAR,  
JJJ = JULIAN DAY, HH = TWO DIGIT MILITARY HOUR, A=ASSEMBLY PROCESS  
USED) ARE PRINTED IN THIS LOCATION.
  5. PART ASSEMBLY WEIGHT WITHOUT TERMINALS AND WITH STANDARD PIN-OUT  
CONFIGURATION IS 26.09 GRAMS.
  6. OPTIONAL WIRESHIELD P/N 8-1419157-8 (SOLD SEPARATELY). PLEASE CONTACT  
YOUR TYCO ELECTRONICS SALES REPRESENTATIVE FOR AVAILABILITY AND PRICING.



KEYING OPTION "G" SHOWN  
SEE SHEET 2 FOR BILL OF MATERIALS  
AND SHEET 3, 4 AND 5 FOR PIN-OUT CHARTS

|                                        |  |  |  |                         |  |                                                                                                                                                         |  |
|----------------------------------------|--|--|--|-------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  |  |  | DWN 14NOV2006           |  |  Tyco Electronics<br>Tyco Electronics<br>Harrisburg, PA 17105-3608 |  |
| TYPICAL DIMENSIONS:                    |  |  |  | HOLT 14NOV2006          |  |                                                                                                                                                         |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  |  |  | CHN W.WELLSKY 14NOV2006 |  | NAME 40 WAY SHORTING BAR ARM<br>PLUG ASSEMBLY<br>WITHOUT SHORTING BARS LOADED                                                                           |  |
| TYPICAL DIMENSIONS:                    |  |  |  | W.WELLSKY 14NOV2006     |  |                                                                                                                                                         |  |
| PRODUCT SPEC                           |  |  |  | APPLICATION SPEC        |  | SIZE CASE CODE DRAWING NO                                                                                                                               |  |
| WEIGHT                                 |  |  |  | SEE NOTE 5              |  | RESTRICTED TO                                                                                                                                           |  |
| CUSTOMER DRAWING                       |  |  |  | SCALE 3:1               |  | SHEET 1 OF 5 REV F                                                                                                                                      |  |

[illegible][illegible]



| LOC | DIST | REVISIONS |     |             |      |     |      |  |
|-----|------|-----------|-----|-------------|------|-----|------|--|
| FX  | 00   | P         | LTR | DESCRIPTION | DATE | DWN | APVD |  |
|     |      | -         | -   | SEE SHEET 1 | -    | -   | -    |  |
|     |      |           |     |             |      |     |      |  |
|     |      |           |     |             |      |     |      |  |
|     |      |           |     |             |      |     |      |  |

| PIN OUT CHART                                                          |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             |                  |             |   |
|------------------------------------------------------------------------|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------------|-------------|------------------|-------------|---|
| BLANK CAVITIES INDICATE OPEN TERMINAL HOLE POSITIONS                   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             |                  |             |   |
| CAVITIES WITH A NUMERIC SYMBOL INDICATE CLOSED TERMINAL HOLE POSITIONS |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             |                  |             |   |
| TERMINAL HOLE POSITION                                                 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | ASSEMBLY<br>PART NUMBER |             | KEYING<br>OPTION |             |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |                         |             |                  |             |   |
|                                                                        |   |   |   | 5 | 6 | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    |    |    |    |    | 24 |    |    | 27 | 28 | 29 | 30 |    |    |    |    |    | 35 | 36 | 37 | 37 | 39                      | 40          | 6-1924170-6      | G           |   |
|                                                                        |   |   | 3 | 4 | 5 | 6 | 7 | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |    |    |    |    | 23 | 24 |    | 26 |    |    |    |    |    |    |    |    | 35 | 36 | 37 | 37 | 39 | 40                      | 6-1924170-7 | G                |             |   |
|                                                                        |   |   | 3 | 4 | 5 | 6 | 7 | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    |    |    | 24 |    |    |    | 27 | 28 | 29 | 30 |    |    |    |    |    | 35 | 36 | 37 | 37 | 39                      | 40          | 6-1924170-8      | G           |   |
|                                                                        |   |   | 3 | 4 | 5 | 6 | 7 | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    | 35 | 36 | 37 | 37 | 39                      | 40          | 6-1924170-9      | G           |   |
| 1                                                                      | 2 |   |   | 5 | 6 | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    | 21 | 22 |    | 24 |    |    |    | 27 | 28 | 29 | 30 |    |    |    |    |    |    |    | 37 | 38 | 39                      | 40          | 7-1924170-0      | G           |   |
|                                                                        |   |   |   | 5 | 6 | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    | 35 | 36 | 37 | 38 | 39                      | 40          | 7-1924170-1      | G           |   |
| 1                                                                      | 2 |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    | 21 | 22 |    | 24 |    |    |    |    |    |    |    |    |    |    |    | 35 | 36 | 37 | 38 | 39 | 40                      | 7-1924170-2 | G                |             |   |
| 1                                                                      | 2 |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    | 21 | 22 |    | 24 |    |    |    | 27 | 28 | 29 | 30 |    |    |    |    | 35 | 36 | 37 | 38 | 39 | 40                      | 7-1924170-3 | G                |             |   |
|                                                                        |   |   |   |   |   |   |   |    |    |    | 11 | 12 |    |    |    |    |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             | 7-1924170-4      | G           |   |
| 1                                                                      | 2 |   |   |   |   |   |   |    |    |    | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             | 7-1924170-5      | G           |   |
|                                                                        |   |   |   |   |   |   |   |    |    |    | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 32 |    |    |    |    | 37 | 38 | 39                      | 40          | 7-1924170-6      | G           |   |
|                                                                        |   |   |   |   |   |   |   |    |    |    | 11 | 12 |    |    |    |    |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             | 7-1924170-7      | G           |   |
|                                                                        |   |   |   |   |   |   |   |    |    |    | 11 | 12 |    |    |    |    |    |    |    |    |    | 19 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             | 7-1924170-8      | G           |   |
|                                                                        |   |   |   |   |   |   |   |    |    |    | 11 | 12 |    |    |    |    |    |    |    |    |    | 19 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             | 7-1924170-9      | G           |   |
|                                                                        |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 |    |    |    |    |    |    |    |    |    |    | 19 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             | 8-1924170-0      | G           |   |
|                                                                        |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             | 8-1924170-1      | G           |   |
|                                                                        |   |   |   |   |   |   | 9 | 10 | 11 | 12 |    |    |    |    |    |    |    | 17 | 18 | 19 | 20 | 21 | 22 |    | 24 |    | 26 |    |    |    |    |    |    |    | 33 | 34 | 35 | 36 | 37 | 38                      | 39          | 40               | 8-1924170-2 | G |
|                                                                        |   |   |   | 5 | 6 | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 37 | 38                      |             |                  | 8-1924170-3 | G |
|                                                                        |   |   | 3 | 4 | 5 | 6 | 7 | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    | 19 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 37 | 38 | 39                      | 40          | 8-1924170-4      | G           |   |
|                                                                        |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    | 19 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 37 | 38 | 39                      | 40          | 8-1924170-5      | G           |   |
| 1                                                                      | 2 |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 |    | 14 | 15 |    | 17 | 18 |    |    |    | 21 | 22 |    |    | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 |    |                         | 8-1924170-6 | G                |             |   |
| 1                                                                      | 2 |   |   |   |   | 7 | 8 | 9  | 10 |    |    | 13 | 14 | 15 | 16 |    |    |    |    |    | 21 | 22 |    | 24 |    |    |    | 27 | 28 | 29 | 30 |    |    |    |    | 35 | 36 | 37 | 38 | 39                      | 40          | 8-1924170-7      | G           |   |
| 1                                                                      | 2 |   |   |   |   | 7 | 8 | 9  | 10 |    |    | 13 | 14 | 15 | 16 |    |    |    |    |    | 21 | 22 |    | 24 |    |    |    | 27 | 28 | 29 | 30 |    |    |    |    | 35 | 36 | 37 | 38 | 39                      | 40          | 8-1924170-8      | G           |   |
| 1                                                                      | 2 | 3 | 4 |   |   | 7 | 8 | 9  | 10 | 11 | 12 |    | 14 | 15 |    | 17 | 18 |    |    |    | 21 | 22 |    | 24 |    | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 |                         |             | 8-1924170-9      | G           |   |
| 1                                                                      | 2 | 3 | 4 |   |   | 7 | 8 | 9  | 10 | 11 | 12 |    | 14 | 15 |    | 17 | 18 |    |    |    | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 |    |    | 35 | 36 | 37 | 38 |    |                         | 9-1924170-0 | G                |             |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    | 21 | 22 |    | 24 |    |    |    | 27 | 28 | 29 | 30 |    |    |    |    | 35 | 36 | 37 | 38 |    |                         | 9-1924170-1 | G                |             |   |
|                                                                        |   | 3 | 4 | 5 | 6 |   |   |    |    |    | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    | 35 | 36 | 37 | 38 | 39                      | 40          | 9-1924170-2      | G           |   |
|                                                                        |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    | 35 | 36 | 37 | 38 |                         |             | 9-1924170-3      | G           |   |
|                                                                        |   |   |   |   |   |   |   |    |    |    | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    | 35 | 36 | 37 | 38 | 39                      | 40          | 9-1924170-4      | G           |   |
|                                                                        |   | 3 | 4 | 5 | 6 |   |   |    |    |    | 11 | 12 |    |    |    |    |    |    |    | 19 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 39 | 40                      | 9-1924170-5 | G                |             |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    | 19 | 20 | 21 | 22 | 23 | 24 |    | 26 | 27 | 28 | 29 | 30 |    |    |    |    | 35 | 36 | 37 | 38 | 39 | 40                      | 9-1924170-6 | G                |             |   |
|                                                                        |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    | 19 | 20 |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    |    | 37 | 38 | 39                      | 40          | 9-1924170-7      | G           |   |
|                                                                        |   | 3 | 4 | 5 | 6 | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    | 19 | 20 |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    | 37 | 38 | 39 | 40                      | 9-1924170-8 | G                |             |   |
|                                                                        |   | 3 | 4 | 5 | 6 | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    | 19 | 20 |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    | 37 | 38 | 39 | 40                      | 9-1924170-9 | G                |             |   |
|                                                                        |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    | 19 | 20 |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    | 37 | 38 | 39 | 40                      | 0-1924171-1 | G                |             |   |
|                                                                        |   |   |   |   |   |   |   |    |    |    | 11 | 12 |    |    |    |    |    |    | 19 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             | 0-1924171-2      | G           |   |
|                                                                        |   | 3 | 4 | 5 | 6 | 7 | 8 | 9  | 10 | 11 | 12 |    |    |    |    |    |    |    | 19 | 20 |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    |    | 39 | 40 | 0-1924171-3             | G           |                  |             |   |
|                                                                        |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             | 0-1924171-4      | G           |   |
|                                                                        |   |   |   |   |   |   |   |    |    |    | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             | 0-1924171-5      | G           |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    |    | 21 | 22 |    | 24 |    |    |    |    |    |    |    |    |    |    | 35 | 36 | 37 | 38 | 39 | 40                      | 0-1924171-6 | G                |             |   |
|                                                                        |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    |    | 35 | 36 |    |                         |             |                  | 0-1924171-7 | G |
|                                                                        |   |   |   |   |   |   |   |    |    |    | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             |                  | 0-1924171-8 | G |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    | 19 | 20 | 21 | 22 | 23 | 24 |    | 26 | 27 | 28 | 29 | 30 |    |    |    |    |    | 35 | 36 | 37 | 38 |    | 40                      | 0-1924171-9 | G                |             |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    | 19 | 20 | 21 |    |    | 24 |    | 26 | 27 | 28 | 29 | 30 |    |    |    |    |    | 35 | 36 | 37 | 38 | 39 | 40                      | 1-1924171-0 | G                |             |   |
|                                                                        |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             |                  |             |   |
|                                                                        |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             |                  |             |   |
|                                                                        |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |             |                  |             |   |

| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
|     |      | F         | LTR | DESCRIPTION | DATE | DWN | APVD |
| FX  | 00   | -         | -   | SEE SHEET 1 | -    | -   | -    |
|     |      |           |     |             |      |     |      |
|     |      |           |     |             |      |     |      |

| PIN OUT CHART                                                          |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |                  |    |             |             |             |             |             |   |
|------------------------------------------------------------------------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------------|------------------|----|-------------|-------------|-------------|-------------|-------------|---|
| BLANK CAVITIES INDICATE OPEN TERMINAL HOLE POSITIONS                   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |                  |    |             |             |             |             |             |   |
| CAVITIES WITH A NUMERIC SYMBOL INDICATE CLOSED TERMINAL HOLE POSITIONS |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |                  |    |             |             |             |             |             |   |
| TERMINAL HOLE POSITION                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | ASSEMBLY<br>PART NUMBER | KEYING<br>OPTION |    |             |             |             |             |             |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 |                         |                  | 37 | 38          | 39          | 40          |             |             |   |
|                                                                        |   |   |   |   |   |   |   |   |    |    | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                         |                  |    | 0-1924172-1 | G           |             |             |             |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |    |    | 21 | 22 |    |    |    |    |    |    | 27 | 28 | 29 | 30 |    |    |    |    | 35                      | 36               | 37 | 38          | 39          | 40          | 0-1924172-2 | G           |   |
|                                                                        |   |   | 3 | 4 | 5 | 6 | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 35                      | 36               | 37 | 38          | 39          | 40          | 0-1924172-3 | G           |   |
|                                                                        |   |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 35                      | 36               | 37 | 38          | 39          | 40          | 0-1924172-4 | G           |   |
|                                                                        |   |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 35                      | 36               | 37 | 38          | 39          | 40          | 0-1924172-5 | G           |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    | 21 | 22 |    |    | 24 |    |    |    |    | 27 | 28 | 29 | 30 |    |    |    |                         | 35               | 36 | 37          | 38          | 39          | 40          | 0-1924172-6 | G |
|                                                                        |   |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 |    |    |    |    | 17 | 18 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 35                      | 36               | 37 | 38          | 39          | 40          | 0-1924172-7 | G           |   |
|                                                                        |   |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 35                      | 36               | 37 | 38          | 39          | 40          | 0-1924172-8 | G           |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    | 21 | 22 |    |    |    |    |    |    | 27 | 28 | 29 | 30 |    |    |    |    | 35                      | 36               | 37 | 38          | 39          | 40          | 0-1924172-9 | G           |   |
|                                                                        |   |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    | 35                      | 36               | 37 | 38          | 39          | 40          | 1-1924172-0 | G           |   |
|                                                                        |   |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    | 35                      | 36               | 37 | 38          | 39          | 40          | 1-1924172-1 | G           |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    | 19 | 20 | 21 | 22 | 23 | 24 |    | 26 | 27 | 28 | 29 | 30 |    |    |    |    | 35 | 36 | 37                      | 38               | 39 | 40          | 1-1924172-2 | G           |             |             |   |
| 1                                                                      | 2 |   |   |   |   | 7 | 8 | 9 | 10 | 11 | 12 |    |    |    |    |    | 17 | 18 |    |    | 21 | 22 |    |    |    |    |    |    |    |    |    |    |    |    | 35 | 36                      | 37               | 38 | 39          | 40          | 1-1924172-3 | G           |             |   |
|                                                                        |   |   | 3 | 4 | 5 | 6 |   |   |    |    | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    | 35 | 36                      | 37               | 38 | 39          | 40          | 1-1924172-4 | G           |             |   |
|                                                                        |   |   | 3 | 4 | 5 | 6 |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    | 35 | 36                      | 37               | 38 | 39          |             | 1-1924172-5 | G           |             |   |
|                                                                        |   |   | 3 | 4 | 5 | 6 |   |   |    |    | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    | 35 | 36                      | 37               | 38 | 39          |             | 1-1924172-6 | G           |             |   |

| PIN OUT CHART                                                          |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |             |                         |                  |             |             |   |
|------------------------------------------------------------------------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------|-------------------------|------------------|-------------|-------------|---|
| BLANK CAVITIES INDICATE OPEN TERMINAL HOLE POSITIONS                   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |             |                         |                  |             |             |   |
| CAVITIES WITH A NUMERIC SYMBOL INDICATE CLOSED TERMINAL HOLE POSITIONS |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |             |                         |                  |             |             |   |
| TERMINAL HOLE POSITION                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |             | ASSEMBLY<br>PART NUMBER | KEYING<br>OPTION |             |             |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40          |                         |                  |             |             |   |
|                                                                        |   |   |   |   |   |   |   |   |    |    | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0-1924173-1 | H                       |                  |             |             |   |
|                                                                        |   |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 |    |    |    |    |    |    | 19 | 20 |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    | 37 | 38 | 39          | 40                      | 0-1924173-2      | H           |             |   |
|                                                                        |   |   |   |   | 5 | 6 | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    | 19 | 20 |    |    |    | 24 |    |    |    | 27 | 28 | 29 | 30 |    |    |    |    |    |    | 37 | 38          | 39                      | 40               | 0-1924173-3 | H           |   |
| 1                                                                      | 2 | 3 | 4 |   |   |   |   |   | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    | 21 | 22 |    |    |    |    | 27 | 28 | 29 | 30 |    |    |    |    |    |    |    |    |             | 39                      | 40               | 0-1924173-4 | H           |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 |    |    |    | 37 | 38 | 39          | 40                      | 0-1924173-5      | H           |             |   |
|                                                                        |   |   |   |   |   |   |   |   | 9  | 10 | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |             | 39                      | 40               | 0-1924173-6 | H           |   |
|                                                                        |   |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 |    |    |    |    |    |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    | 35 | 36 | 37 | 38          | 39                      | 40               | 0-1924173-7 | H           |   |
|                                                                        |   |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 |    |    |    |    |    |    |    |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |             |                         | 0-1924173-8      | H           |             |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    | 20 | 21 | 22 |    |    |    |    |    | 27 | 28 | 29 | 30 | 31 | 32 |    |    |    |    |    | 37 | 38          | 39                      | 40               | 0-1924173-9 | H           |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    | 21 | 22 |    |    |    |    |    | 27 | 28 | 29 | 30 | 31 | 32 |    |    |    |    |    | 37 | 38          | 39                      | 40               | 1-1924173-0 | H           |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    | 21 | 22 |    | 24 |    |    |    | 27 | 28 | 29 | 30 |    |    |    |    | 35 | 36 | 37 | 38 | 39          | 40                      | 1-1924173-1      | H           |             |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    | 21 | 22 |    | 24 |    |    |    | 27 | 28 | 29 | 30 |    |    |    |    |    |    | 37 | 38 | 39          | 40                      | 1-1924173-2      | H           |             |   |
|                                                                        |   |   |   |   |   |   |   |   | 9  | 10 | 11 | 12 |    |    |    |    | 17 | 18 | 19 | 20 | 21 | 22 |    | 24 |    | 26 |    |    |    |    |    |    | 33 | 34 | 35 | 36 | 37 | 38 | 39          | 40                      | 1-1924173-3      | H           |             |   |
| 1                                                                      | 2 |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    | 21 | 22 |    |    |    |    |    | 27 | 28 | 29 | 30 | 31 | 32 |    |    |    |    |    | 37          | 38                      | 39               | 40          | 1-1924173-4 | H |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    | 17 | 18 |    |    | 21 | 22 |    |    |    |    | 27 | 28 | 29 | 30 |    |    |    |    | 35 | 36 | 37 | 38 | 39          | 40                      | 1-1924173-5      | H           |             |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    | 21 | 22 |    | 24 |    |    |    | 27 | 28 | 29 | 30 |    |    |    |    |    | 35 | 36 | 37 | 38          |                         |                  | 1-1924173-6 | H           |   |
| 1                                                                      | 2 |   |   |   |   |   | 7 | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    | 21 | 22 |    | 24 |    |    |    | 27 | 28 | 29 | 30 |    |    |    |    | 35 | 36 | 37 | 38          | 39                      | 40               | 1-1924173-7 | H           |   |
| 1                                                                      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |    |    |    |    | 21 |    | 23 |    | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 |    |    |    | 37 | 38 | 39          | 40                      | 1-1924173-8      | H           |             |   |
|                                                                        |   |   | 3 | 4 | 5 | 6 |   |   |    |    | 11 | 12 |    |    |    |    |    |    | 19 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 39          | 40                      | 1-1924173-9      | H           |             |   |
|                                                                        |   |   | 3 | 4 | 5 | 6 |   |   |    |    | 11 | 12 |    |    |    |    |    |    | 19 | 20 |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 39          |                         |                  | 2-1924173-0 | H           |   |
|                                                                        |   |   | 3 | 4 | 5 | 6 |   |   |    |    | 11 | 12 |    |    |    |    |    |    | 19 | 20 |    |    |    | 24 |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 39          | 40                      | 2-1924173-1      | H           |             |   |

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