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LOC

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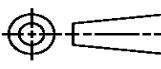
REVISIONS

| P | LTR | DESCRIPTION   | DATE      | DWN | APVD |
|---|-----|---------------|-----------|-----|------|
|   | A1  | ECR-16-011296 | 03OCT2016 | GK  | SD   |
|   |     |               |           |     |      |
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REPLACED BY OCEAN STYLE APPLICATOR PART  
NUMBER 2836377-2

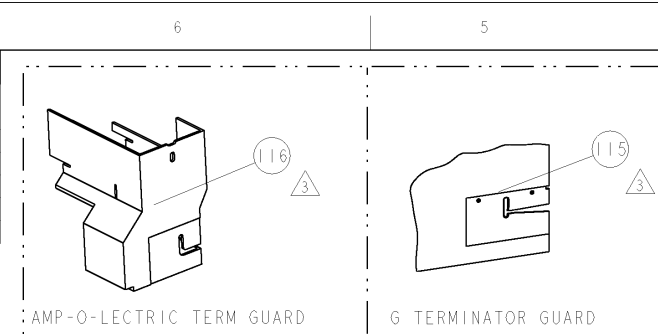
FOR REPLACEMENT PARTS FOR APPLICATOR 1852642  
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)  
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE  
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR  
1852642

|                                                                                       |  |                                                                 |                  |                  |                                                                                                       |            |               |
|---------------------------------------------------------------------------------------|--|-----------------------------------------------------------------|------------------|------------------|-------------------------------------------------------------------------------------------------------|------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN                                                             | GOPALAKRISHNA HV |                  |  TE Connectivity |            |               |
|                                                                                       |  | CHK                                                             | GOPALAKRISHNA HV |                  |                                                                                                       |            |               |
| DIMENSIONS:                                                                           |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:                          |                  | APVD             | NAME                                                                                                  |            |               |
|  |  | 0 PLC ±<br>1 PLC ±<br>2 PLC ±<br>3 PLC ±<br>4 PLC ±<br>ANGLES ± |                  | STOUGH DALE      |                                                                                                       |            |               |
|                                                                                       |  |                                                                 |                  | PRODUCT SPEC     |                                                                                                       |            |               |
|                                                                                       |  |                                                                 |                  | APPLICATION SPEC |                                                                                                       |            |               |
|                                                                                       |  |                                                                 |                  | WEIGHT           |                                                                                                       |            |               |
| MATERIAL                                                                              |  | FINISH                                                          |                  | SIZE             | CAGE CODE                                                                                             | DRAWING NO | RESTRICTED TO |
|                                                                                       |  |                                                                 |                  | A3               |                                                                                                       | ©- 1852642 |               |
| CUSTOMER DRAWING                                                                      |  |                                                                 |                  | SCALE            | SHEET 1 OF 2                                                                                          | REV        | A1            |

| 8                                                                  |     |            | 7                        |           |                    |
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| PART NUMBER                                                        | REV | FIRST USED | POWER UNIT               | FEED TYPE | DESCRIPTION        |
| 1852642-1                                                          | A   | 122500-1   | LEADMAKER                | AIR FEED  | CUTS CARRIER       |
| 1852642-2                                                          | A   | 565435-5   | BENCH MODEL K            | AIR FEED  | CUTS CARRIER       |
| 1852642-3                                                          | A   | 354500-1   | BENCH MODEL G            | AIR FEED  | CUTS CARRIER       |
| 1852642-6                                                          | A   | 122500-1   | LEADMAKER                | AIR FEED  | CONTINUOUS CARRIER |
| 7-1852642-7                                                        | A   | -          | -                        | -         | SPARE PARTS        |

- △ RECOMMENDED SPARE PARTS  
△ GREASE LIGHTLY  
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE  
△ CUT TO LENGTH AT ASSEMBLY.



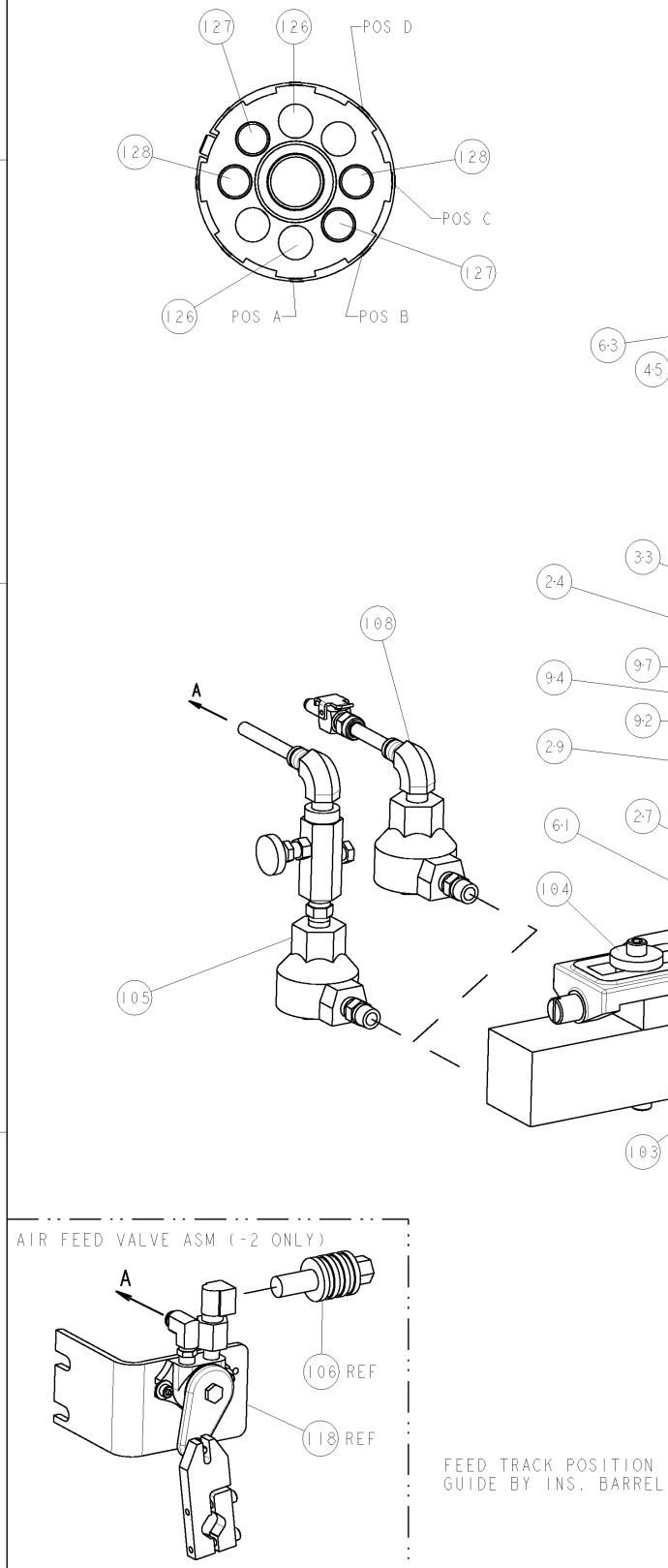
| TERMINAL NAME: 1.25mm (.049) PITCH PANELMATE WIRE-TO-BOARD |   |                     |   |                                        |  |                                  |           |                      |                |
|------------------------------------------------------------|---|---------------------|---|----------------------------------------|--|----------------------------------|-----------|----------------------|----------------|
| TE P/N                                                     |   | MOLEX P/N           |   | MOLEX TERMINAL - MOLEX CRIMP SPECS     |  |                                  |           |                      |                |
| 1949618                                                    | - | 50641-8041          | - | CRIMP HEIGHT                           |  |                                  | WIRE SIZE |                      |                |
| -                                                          | - | -                   | - | A 0.645mm±.025/-0.025[.025+0.01/-0.01] |  |                                  | 26AWG     |                      |                |
| -                                                          | - | -                   | - | B 0.605mm±.025/-0.025[.024+0.01/-0.01] |  |                                  | 28AWG     |                      |                |
| -                                                          | - | -                   | - | C 0.575mm±.025/-0.025[.023+0.01/-0.01] |  |                                  | 30AWG     |                      |                |
| -                                                          | - | -                   | - | D                                      |  |                                  | -         |                      |                |
|                                                            |   |                     |   | CRIMP                                  |  | SIZE                             | TYPE      |                      | RANGE          |
|                                                            |   |                     |   | WIRE                                   |  | 0.80mm [.031]                    | F         |                      | 30-26 AWG      |
|                                                            |   |                     |   | INSUL                                  |  | 0.80mm [.031]                    | F         |                      | Ø0.500 - 0.900 |
| WIRE STRIP LENGTH 1.300-1.700                              |   | TERM APPL SPEC NONE |   | FEED 4.800                             |  | APPLICATOR INSTRUCTIONS 408-8040 |           | SET UP GAGE 458637-1 |                |

D

C

B

A



AMP 45/5 REV 31MAR2008  
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| A   | 66   | P         | LTR | DESCRIPTION | DATE      | OWN | APFD |
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