

3

|       |     |      | -   |             |                           |           |      |    |
|-------|-----|------|-----|-------------|---------------------------|-----------|------|----|
|       | LOC | DIST |     |             | REVISIONS                 |           |      |    |
| GP 00 |     | Ρ    | LTR | DESCRIPTION | DATE                      | DWN       | APVD |    |
|       |     |      |     | М           | REVISED PER ECO-15-004948 | 27APR2015 | AP   | SB |

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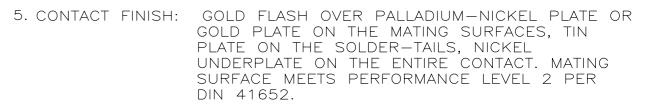
ВO

|        | 5           | BUSHING WITH THROUGH-HOLE 3,1 DIA. | 2 |    |    |    |    | 2  |    |    |    |    |
|--------|-------------|------------------------------------|---|----|----|----|----|----|----|----|----|----|
| С<br>Ш | 5           | BUSHING WITH INNER THREAD 4-40 UNC |   | 2  |    |    |    |    | 2  |    |    |    |
|        | 5           | BUSHING WITH INNER THREAD M3       |   |    | 2  |    |    |    |    | 2  |    |    |
| S S    | 4           | FEMALE SCREWLOCK WITH 4-40 UNC     |   |    |    | 2  |    |    |    |    | 2  |    |
| ы<br>N | 4           | FEMALE SCREWLOCK WITH M3           |   |    |    |    | 2  |    |    |    |    | 2  |
|        | 7           | BOARDLOCK                          | 2 | 2  | 2  | 2  | 2  |    |    |    |    |    |
| <      | ITEM<br>NO. | DESCRIPTION OF ACCESSORY           |   |    |    |    |    |    |    |    |    |    |
|        |             |                                    | 2 | -2 | -2 | -2 | -2 | -2 | -2 | -2 | -2 | -2 |

| 1 | GROOVE   | INDICATES  | VERSION   | WITH | 4-40   | UNC   | INNER   | THREAD;   |    |
|---|----------|------------|-----------|------|--------|-------|---------|-----------|----|
|   | `WITHOUT | GROOVE     | INDICATES | VERS | ION W  | ITH M | 13 INNE | ER THREAD | ). |
| 2 | CAVITY   | IDENTIFICA | tion at   | FRON | r side | e oni | LY.     |           |    |

A PART NUMBER AND DATE CODE.

4. AIR AND CREEPAGE DISTANCES ACCORDING TO DIN 41652.



ITEM NO./MATERIAL :

2

| HEM NO./ WATERIAE .  |   |
|----------------------|---|
| () SHELL             | : BRIGHT TIN PLATED STEEL   |
| 2 HOUSING            | : GLASS FILLED POLYESTER,<br>Color : black                                  |
| ③ CONTACTS           | : PHOSPHOR BRONZE<br>(PLATING : SEE NOTES ABOVE)                            |
| (4) FEMALE SCREWLOCK | : TIN PLATED STEEL<br>(INNER THREAD 4-40 UNC OR M3)                         |
| 5 BUSHING            | : TIN PLATED STEEL (INNER THREAD 4-40<br>UNC OR M3 OR 3,1 DIA THROUGH-HOLE) |
| 6 BRACKET            | : TIN PLATED STEEL  |

- D BOARDLOCK
- (8) POST ALIGNMENT PLATE : GLASS FILLED NYLON. COLOR : BLACK

|                           | ONTROLLED DOCUMENT.                                   | DWN 14JAN99<br>D. KESSLER | TE Connectivity                             |  |  |  |  |  |  |
|---------------------------|---|---------------------------|---|--|--|--|--|--|--|
| DIMENSIONING AND TOLERANC | CING PER ASME Y14.5M-2009                             | СНК –                     |   |  |  |  |  |  |  |
| DIMENSIONS:               | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:             | W. SOOMERS                |   |  |  |  |  |  |  |
|                           | OTHERWISE SPECIFIED:                                  | APVD –                    | NAME  |  |  |  |  |  |  |
| mm                        |   |                           | HD-20 SIZE 3                                |  |  |  |  |  |  |
|                           | 0 PLC ± -<br>1 PLC ± 0.3<br>2 PLC ± 0.15<br>3 PLC ± - | PRODUCT SPEC              | RIGHT ANGLE RECEPTACLE HEADER;<br>MARK II + |  |  |  |  |  |  |
| т                         | 4 PLC ± –<br>ANGLES ± 2'                              | _                         | SIZE CAGE CODE DRAWING NO RESTRICTED TO     |  |  |  |  |  |  |
| MATERIAL                  | FINISH  | WEIGHT                    | A2 00779 <b>C-</b> 106507 -                 |  |  |  |  |  |  |
| _                         |   | CUSTOMER DRAWING          | SCALE NTS SHEET 1 OF 1 REV                  |  |  |  |  |  |  |

: TIN PLATED PHOSPHOR BRONZE

## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 3-106507-2