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REVISIONS

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| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|----------------------------|-----------|-----|------|
| | A3 | CUTTING BURR DETAILS ADDED | 19NOV2018 | RK | PS |

1. MATERIAL:
 HOUSING: POLYAMIDE 6 UL94V-0.
 COLOR: BROWN.
 TUBULAR CONTACT: BRASS, TIN PLATED.
 SCREW: M5, STEEL, ZINC PLATED W/ NON-HEXAVALENT CHROMATE (CHROME III).
 WIRE PROTECTOR: STAINLESS STEEL

2. ELECTRICAL:
 CURRENT RATING: 65A, 600V.
 WIRE RANGE: 6-14 UL AND 6-22 AWG FOR (CSA)


3. CONTINUOUS WORKING TEMP.: 150°C MAX.

4. CUTTING PROJECTION CAN BE ON BOTH SIDES DEPENDING ON CUTTING LOCATION.

5. CUTTING BURR MAX. 1mm ALLOWED.

| | | | |
|-------|-------|----------------|----------------|
| 145.0 | 170.7 | TSB2000K12DSHT | 1-1986469-2 |
| 130.5 | 156.2 | TSB2000K11DSHT | 1-1986469-1 |
| 116.0 | 141.7 | TSB2000K10DSHT | 1-1986469-0 |
| 101.5 | 127.2 | TSB2000K09DSHT | 1986469-9 |
| 87.0 | 112.7 | TSB2000K08DSHT | 1986469-8 |
| 72.5 | 98.2 | TSB2000K07DSHT | 1986469-7 |
| 58.0 | 83.7 | TSB2000K06DSHT | 1986469-6 |
| 43.5 | 69.2 | TSB2000K05DSHT | 1986469-5 |
| 29.0 | 54.7 | TSB2000K04DSHT | 1986469-4 |
| 14.5 | 40.2 | TSB2000K03DSHT | 1986469-3 |
| - | 25.7 | TSB2000K02DSHT | 1986469-2 |
| - | 11.2 | TSB2000K01DSHT | 1986469-1 |
| DIM B | DIM A | CATALOG NUMBER | TE PART NUMBER |

1986469-4 AS SHOWN

| | | | | | | | |
|---|--|------------------|------------|--|--|---------------|--------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN | S SCHLEGEL | 9/17/08 |  TE Connectivity Ltd. | | |
| DIMENSIONS: mm | | CHK | C RICHARD | 9/17/08 | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD | C RICHARD | 9/17/08 | NAME | | |
| 0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.25 3 PLC ± - 4 PLC ± - ANGLES ± 2° | | PRODUCT SPEC | | 14.5MM PITCH WIRE PROTECTOR 65A HIGH VOLTAGE VERSION, HIGH TEMP | | | |
| MATERIAL SEE NOTES | | FINISH SEE NOTES | | APPLICATION SPEC | | RESTRICTED TO | |
| | | WEIGHT - | | SIZE | CAGE CODE | DRAWING NO | |
| | | CUSTOMER DRAWING | | A3 | 00779 | ©=1986469 | |
| | | SCALE | | NTS | SHEET | | 1 OF 1 |
| | | | | | | REV | |
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1470-19 (1/15)