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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 ± -<br>1 PLC ± 0.3<br>2 PLC ± 0.25<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± 2° |  | PRODUCT SPEC     |            | 14.5MM PITCH WIRE PROTECTOR<br>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 A3        |  |

1470-19 (1/15)

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