

4

3

2

1

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REVISIONS

| P | LTR | DESCRIPTION                | DATE      | DWN | APVD |
|---|-----|----------------------------|-----------|-----|------|
|   | A1  | CUTTING BURR DETAILS ADDED | 15NOV2018 | RK  | PS   |

- MATERIAL:  
HOUSING: POLYAMIDE 6 UL94V-2.  
COLOR: NATURAL (OFF WHITE).  
TUBULAR CONTACT: BRASS, TIN PLATED.  
SCREW: SEE TABLE  
WIRE PROTECTOR: STAINLESS STEEL
- ELECTRICAL:  
CURRENT RATING: 65A, 600V.  
WIRE RANGE: 6-14 UL AND 6-22 AWG FOR (CSA)

3. CONTINUOUS WORKING TEMP.: 100°C MAX.

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

5. CUTTING BURR MAX. 1mm ALLOWED.

1.0 MAX TYP

MOUNTING HOLES  $\phi 4.3$

HOUSING

△ 4

16.4

11.2

12.85

14.5

DIM B

DIM A

6.3

TUBULAR CONTACT

M5

13.0

SCREW

27.2

24.0

30.2

WIRE PROTECTION

OBSOLETE

1776315-4 AS SHOWN

|                             |       |       |                   |                |
|-----------------------------|-------|-------|-------------------|----------------|
| NICKEL PLATED BRASS         | 14.5  | 40.2  | TSB200003KDS      | 2-1776315-3    |
| NICKEL PLATED BRASS         | -     | 25.7  | TSB200002KDS      | 2-1776315-2    |
| TRIVALENT ZINC PLATED STEEL | 145.0 | 170.7 | TSB200012KDS      | 1-1776315-2    |
| TRIVALENT ZINC PLATED STEEL | 130.5 | 156.2 | TSB200011KDS      | 1-1776315-1    |
| TRIVALENT ZINC PLATED STEEL | 116.0 | 141.7 | TSB200010KDS      | 1-1776315-0    |
| TRIVALENT ZINC PLATED STEEL | 101.5 | 127.2 | TSB200009KDS      | 1776315-9      |
| TRIVALENT ZINC PLATED STEEL | 87.0  | 112.7 | TSB200008KDS      | 1776315-8      |
| TRIVALENT ZINC PLATED STEEL | 72.5  | 98.2  | TSB200007KDS      | 1776315-7      |
| TRIVALENT ZINC PLATED STEEL | 58.0  | 83.7  | TSB200006KDS      | 1776315-6      |
| TRIVALENT ZINC PLATED STEEL | 43.5  | 69.2  | TSB200005KDS      | 1776315-5      |
| TRIVALENT ZINC PLATED STEEL | 29.0  | 54.7  | TSB200004KDS      | 1776315-4      |
| TRIVALENT ZINC PLATED STEEL | 14.5  | 40.2  | TSB200003KDS      | 1776315-3      |
| TRIVALENT ZINC PLATED STEEL | -     | 25.7  | TSB200002KDS      | 1776315-2      |
| TRIVALENT ZINC PLATED STEEL | -     | 11.2  | TSB200001KDS      | 1776315-1      |
| SCREW MATERIAL              | DIM B | DIM A | T & B PART NUMBER | TE PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN S SCHLEGEL 3/21/05

CHK C RICHARD 3/21/05

APVD C RICHARD 3/21/05

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

DIMENSIONS:  
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

|        |        |
|--------|--------|
| 0 PLC  | ± -    |
| 1 PLC  | ± 0.3  |
| 2 PLC  | ± 0.25 |
| 3 PLC  | ± -    |
| 4 PLC  | ± -    |
| ANGLES | ± 2'   |

MATERIAL  
SEE NOTESFINISH  
SEE NOTES

TE Connectivity Ltd.

NAME  
14.5MM PITCH WIRE PROTECTOR  
65A HIGH VOLTAGE VERSION

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 00779 ©=1776315

SCALE NTS SHEET 1 OF 1 REV A1

1470-19 (1/15)

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