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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 3/21/05

S SCHLEGEL

CHK 3/21/05

C RICHARD

APVD 3/21/05

C RICHARD

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

3/21/05

TE Connectivity Ltd.

NAME

14.5MM PITCH WIRE PROTECTOR
65A HIGH VOLTAGE VERSION

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1776315

-

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	$\pm -$
1 PLC	± 0.3
2 PLC	± 0.25
3 PLC	$\pm -$
4 PLC	$\pm -$
ANGLES	$\pm 2'$

MATERIAL

SEE NOTES

FINISH

SEE NOTES

DWN

3/21/05

CHK

3/21/05

C

RICHARD

APVD

3/21/05

C

RICHARD

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

-

SIZE

CAGE CODE

DRAWING NO

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A3

00779

C=1776315

-

CUSTOMER DRAWING

-

SCALE NTS

SHEET

1 OF 1

REV A1

1470-19 (1/15)