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2

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REVISIONS

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

1. MATERIAL:  
 HOUSING: POLYAMIDE 6, UL94V-2.  
 COLOR: OFF WHITE.  
 CONTACT: BRASS, TIN PLATED.  
 WIRE PROTECTOR: STAINLESS STEEL.  
 SCREW: M5, STEEL, W/ ZINC PLATED NON-  
 HEXAVALENT CHROMATE (CHROME III).

2. ELECTRICAL:  
 MAX CURRENT: 65A (UR) 70A (CSA)  
 OPERATING VOLTAGE: 600V PER UL FILE E60677  
 WIRE RANGE: 6-14 UL AND 6-22 AWG FOR (CSA)  
 DIELECTRIC WITHSTAND: 6000V.

3. ENVIRONMENT:  
 CONTINUOUS WORKING TEMP.: -35°C TO 100°C.

4. 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

4

7.3

11.2

14.5

6.3

DIM B

DIM A  $\pm 0.5$

TUBULAR CONTACT

13.0

SCREW

25.3

30.2

1776312-4 AS SHOWN

145.0	170.7	12	TSB200012	1-1776312-2
130.5	156.2	11	TSB200011	1-1776312-1
116.0	141.7	10	TSB200010	1-1776312-0
101.5	127.2	9	TSB200009	1776312-9
87.0	112.7	8	TSB200008	1776312-8
72.5	98.2	7	TSB200007	1776312-7
58.0	83.7	6	TSB200006	1776312-6
43.5	69.2	5	TSB200005	1776312-5
29.0	54.7	4	TSB200004	1776312-4
14.5	40.2	3	TSB200003	1776312-3
-	25.7	2	TSB200002	1776312-2
-	11.2	1	TSB200001	1776312-1
DIM B	DIM A	NO OF POS	CATALOG NUMBER	TE PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 3/22/05

S SCHLEGEL

CHK 3/22/05

C RICHARD

APVD 3/22/05

C RICHARD

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

3/22/05

**STE**

TE Connectivity Ltd.

NAME

EUROPA TERMINAL BLOCK, 14.5MM PITCH

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1776312

-

SCALE NTS

SHEET

1 OF 1

REV A1

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

SEE NOTES

FINISH

SEE NOTES

1470-19 (1/15)