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REVISIONS

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

1. MATERIAL:  
 HOUSING: POLYAMIDE 6 UL94V-2.  
 COLOR: NATURAL (OFF WHITE).  
 TUBULAR CONTACT: BRASS, TIN PLATED.  
 SCREW: M4, STEEL, ZINC PLATED W/ NON-  
 HEXAVALENT CHROMATE (CHROME III).  
 WIRE PROTECTOR: STAINLESS STEEL.

2. CURRENT RATING: 40A, 300V (UL).  
 55A, 300V (CSA).  
 WIRE RANGE: 8-18 AWG.

3. CONTINUOUS WORKING TEMPERATURE 100°C MAX.

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

5. CUTTING BURR MAX. 1mm ALLOWED.

Technical drawing showing front and cross-sectional views of a terminal block. The front view shows four terminals with dimensions: DIM A ±1.0, DIM B, 1.0 MAX TYP, 7.25, 9.4, 11.45, 13.5, 4.6, and Ø4.3 HOLES. The cross-sectional view shows the internal components: HOUSING, M4 SCREW, WIRE PROTECTION, and TUBULAR CONTACT. Dimensions for the cross-section include 11.0, 25.0, 14.3, and 25.4. A cutting burr symbol (triangle with '4') is shown on both views.

135.0	157.9	12	TSB150012DS	1-1776311-2
121.5	144.4	11	TSB150011DS	1-1776311-1
108.0	130.9	10	TSB150010DS	1-1776311-0
94.5	117.9	9	TSB150009DS	1776311-9
81.0	103.9	8	TSB150008DS	1776311-8
OBSOLETE	67.5	7	TSB150007DS	1776311-7
	54.0	6	TSB150006DS	1776311-6
	40.5	5	TSB150005DS	1776311-5
	27.0	4	TSB150004DS	1776311-4
	13.5	3	TSB150003DS	1776311-3
	-	2	TSB150002DS	1776311-2
	-	1	TSB150001DS	1776311-1
DIM B	DIM A	POSN	CATALOG NUMBER	TE PART NUMBER

1776311-4 AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	S SCHLEGEL	3/21/05	TE Connectivity Ltd.			
DIMENSIONS: mm		CHK	C RICHARD	3/21/05				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	C RICHARD	3/21/05	NAME 13.5MM PITCH W/ WIRE PROTECTOR EUROPA TERMINAL BLOCK			
0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.25 3 PLC ± - 4 PLC ± - ANGLES ± 2°		PRODUCT SPEC	-					
MATERIAL SEE NOTES		FINISH	SEE NOTES		APPLICATION SPEC	-		
		WEIGHT	A3		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		CUSTOMER DRAWING			SCALE	NTS		SHEET
					1 of 1		REV	P

1470-19 (1/15)

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