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REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
	R1	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, ZINC PLATED W/ NON-  
 HEXAVALENT CHROMATE (CHROME III).  
 WIRE PROTECTOR: STAINLESS STEEL.

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

Labels: HOUSING, MOUNTING HOLES  $\phi 4.3$ , TUBULAR CONTACT, SCREW, WIRE PROTECTION.

Dimensions: 1.0 MAX TYP, 7.3, 11.2, 12.85, DIM A  $\pm 0.5$ , DIM B, 14.5, 6.3, 13.0, 25.3, 30.2.

Labels: HOUSING, SCREW, WIRE PROTECTION.

Dimensions: 13.0, 25.3, 30.2.

1776313-4 AS SHOWN

145.0	170.7	12	TSB200012DS	1-1776313-2
130.5	156.2	11	TSB200011DS	1-1776313-1
116.0	141.7	10	TSB200010DS	1-1776313-0
101.5	127.2	9	TSB200009DS	1776313-9
87.0	112.7	8	TSB200008DS	1776313-8
72.5	98.2	7	TSB200007DS	1776313-7
58.0	83.7	6	TSB200006DS	1776313-6
43.5	69.2	5	TSB200005DS	1776313-5
29.0	54.7	4	TSB200004DS	1776313-4
14.5	40.2	3	TSB200003DS	1776313-3
-	25.7	2	TSB200002DS	1776313-2
-	11.2	1	TSB200001DS	1776313-1
DIM B	DIM A	NO OF POS	CATALOG NUMBER	TE PART NUMBER

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DIMENSIONS: mm		CHK	C RICHARD	3/21/05	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	C RICHARD	3/21/05	
 0 PLC $\pm -$ 1 PLC $\pm 0.3$ 2 PLC $\pm 0.25$ 3 PLC $\pm -$ 4 PLC $\pm -$ ANGLES $\pm 2'$		PRODUCT SPEC		NAME	
MATERIAL SEE NOTES		FINISH SEE NOTES		APPLICATION SPEC	
SEE NOTES		SEE NOTES		WEIGHT -	
CUSTOMER DRAWING			SCALE	NTS	SHEET
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			1 of 1		REV R1

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