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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
P		CUTTING BURR DETAILS ADDED	20NOV2018	RK	PS

1. MATERIAL:
 HOUSING: POLYAMIDE 6/6 UL94V-0.
 COLOR: BROWN
 TERMINAL: BRASS, TIN PLATED
 SCREWS: STEEL, ZINC PLATED W/ NON-HEXAVALENT CHROMATE (CHROME III).
 WIRE PROTECTOR: STAINLESS STEEL

2. ELECTRICAL:
 CURRENT RATING: 30A
 OPERATING VOLTAGE: 250V
 WIRE RANGE: 12-24 AWG

3. ENVIRONMENTAL:
 CONTINUOUS WORKING TEMP: -50°C TO +160°C

△4 PART TO BE PERMANENTLY MARKED AS SHOWN, BLACK LETTERING.

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

6. CUTTING BURR MAX. 1mm ALLOWED.

1.0 MAX TYP
 MOUNTING HOLES $\phi 3.1$
 HOUSING
 TUBULAR CONTACT
 DIM B
 DIM A
 10.0
 3.5
 4.5
 9.3
 6.6
 8.3
 M3
 10.0
 SCREW
 16.0
 WIRE PROTECTION
 14.0
 20.5

L
 G
 N
 △4

1776298-4 AS SHOWN

△4 OBSOLETE	DIM B	DIM A	NO. OF POS	CATALOG PART NO.	TE PART NUMBER
	10.0	26.6	3	-	1-1776298-3
	100.0	116.6	12	TSB500 1231DS HT	1-1776298-2
	90.0	106.6	11	TSB500 1131DS HT	1-1776298-1
	80.0	96.6	10	TSB500 1031DS HT	1-1776298-0
	70.0	86.6	9	TSB500 0931DS HT	1776298-9
	60.0	76.6	8	TSB500 0831DS HT	1776298-8
	50.0	66.6	7	TSB500 0731DS HT	1776298-7
	40.0	56.6	6	TSB500 0631DS HT	1776298-6
	30.0	46.6	5	TSB500 0531DS HT	1776298-5
	20.0	36.6	4	TSB500 0431DS HT	1776298-4
	10.0	26.6	3	TSB500 0331DS HT	1776298-3
	-	16.6	2	TSB500 0231DS HT	1776298-2
	-	6.6	1	TSB500 0131DS HT	1776298-1

~~1-1776298-3~~
 OBSOLETE

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DIMENSIONS: mm		CHK C RICHARD 3/18/05			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C RICHARD 3/18/05	NAME EUROPA TERMINAL BLOCK W/ WIRE PROTECTOR MOUNTING HOLES 3.1 DIA, 10.0mm PITCH HIGH TEMP		
		PRODUCT SPEC -	APPLICATION SPEC -		
MATERIAL SEE NOTES		FINISH SEE NOTES	WEIGHT -	SIZE A3	CAGE CODE 00779
				DRAWING NO C=1776298	RESTRICTED TO -
				SCALE NTS	SHEET 1 of 1
				REV P	

1470-19 (1/15)

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