

4

3

2

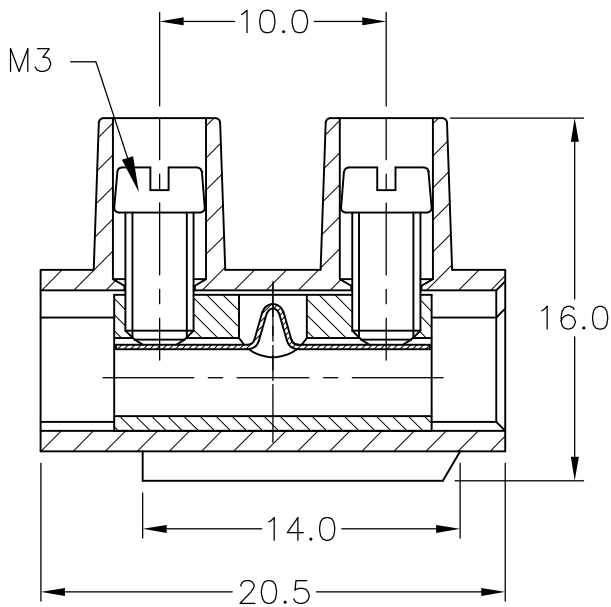
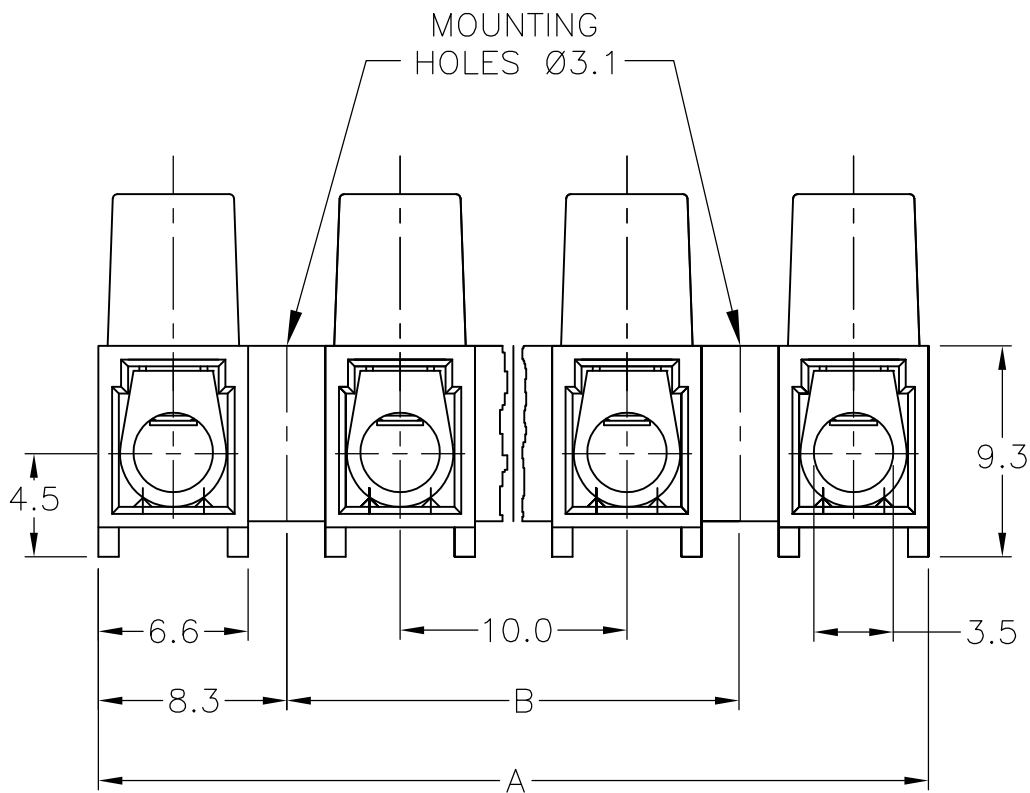
1

LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			P	REVISED PER ECO-11-004820	11MAR11	RK	HMR

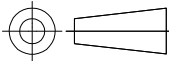
MATERIAL:
HOUSING: POLYAMIDE 6, UL94V-2.
COLOR: NATURAL (OFF WHITE).
TUBULAR CONTACT: BRASS, TIN PLATED.
SCREW: M3, STEEL, ZINC PLATED W/ NON-
HEXAVALENT CHROMATE (CHROME III).
WIRE PROTECTION: STAINLESS STEEL.

ELECTRICAL:
CURRENT RATING: 30A, 250V, 10-22 AWG.
CURRENT RATING: 25A, 250V, 12-24 AWG.
WIRE RANGE: 10-24.

ENVIRONMENTAL:
CONTINUOUS WORKING TEMP.: -35°C TO +100°C.



100	116.6	TSB500 1231DS	1-1776296-2
90	106.6	TSB500 1131DS	1-1776296-1
80	96.6	TSB500 1031DS	1-1776296-0
70	86.6	TSB500 0931DS	1776296-9
60	76.6	TSB500 0831DS	1776296-8
50	66.6	TSB500 0731DS	1776296-7
40	56.6	TSB500 0631DS	1776296-6
30	46.6	TSB500 0531DS	1776296-5
20	36.6	TSB500 0431DS	1776296-4
10	26.6	TSB500 0331DS	1776296-3
—	16.6	TSB500 0213DS	1776296-2
—	6.6	TSB500 0131DS	1776296-1
DIM B	DIM A	T & B PART NUMBER	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLEGEL	3/18/05	 TE Connectivity				
		CHK C RICHARD	3/18/05					
		APVD C RICHARD	3/18/05	NAME				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		EUROPA TERMINAL BLOCK W/WIRE PROTECTOR MOUNTING HOLES DIA 3.1, 10mm PITCH				
		0 PLC ± —		PRODUCT SPEC				
		1 PLC ± .3						
		2 PLC ± .25		APPLICATION SPEC				
		3 PLC ± —						
		4 PLC ± —		—				
		ANGLES ± 2						
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
—		—		A3	00779	C-1776296	—	
CUSTOMER DRAWING						SCALE	SHEET	REV
						NTS	1 OF 1	P

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-1776296-1](#)