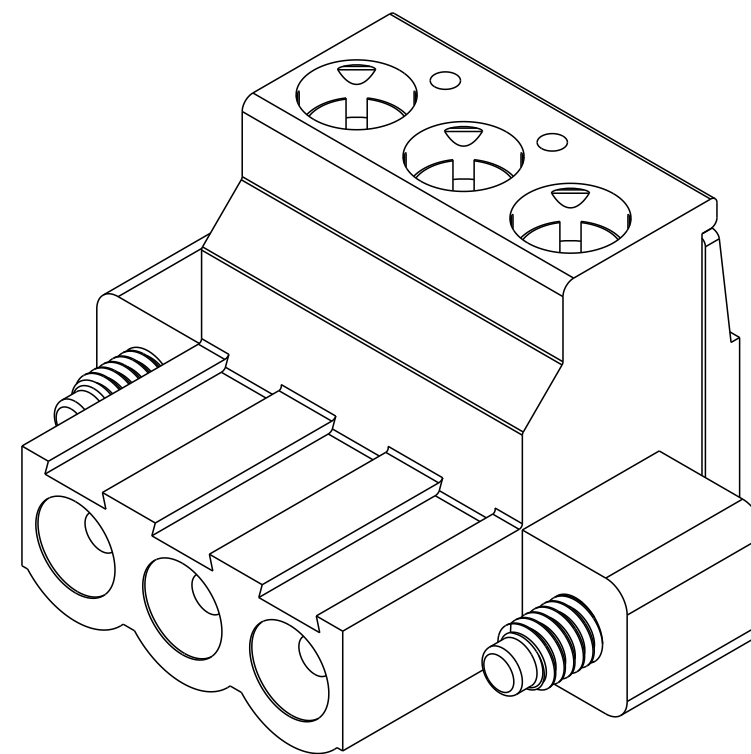
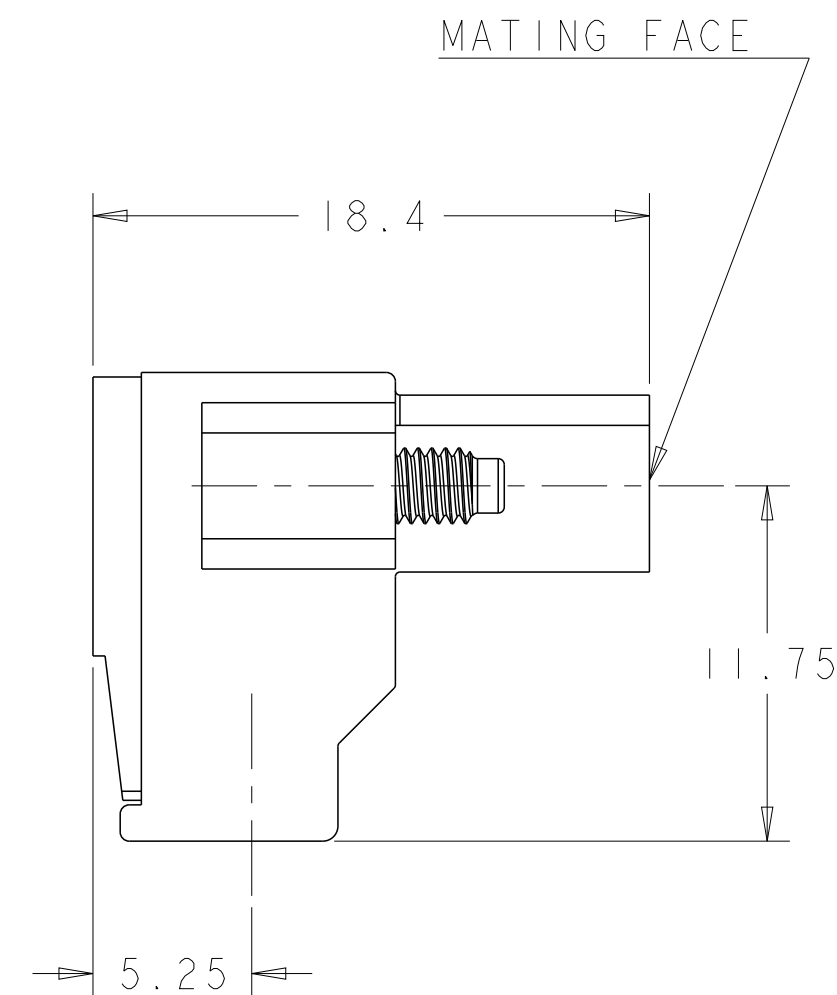
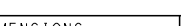


		REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
	B1	NEW PN FOR 9 AND 10 POS. ADDED	27JAN2015	PS	JK	



1. MATERIALS & FINISH
HOUSING : PA6.6 , UL94 V0, COLOR -GREEN
SCREW M3 : BRASS, NICKEL PLATED
CLAMP : BRASS, NICKEL PLATED
CONTACT : PHOSPHOR BRONZE , TIN PLATED
2. RECOGNIZED UNDER THE COMPONENT PROGRAM OF
UNDERWRITERS LABORATORIES INC. FILE No. E60677.
3. IMQ CERTIFICATE WITH SURVEILLANCE ON CONFORMITY
WITH IEC 998-1/998-2-1.
4. NOT CUMULATIVE TOLERANCE.
5. MECHANICAL
INSERTION FORCE PER POLE : MAX 3N
WITHDRAWAL FORCE PER POLE : MIN 1.5 N
RECOMMENDED/ HIGHEST TIGHTENING TORQUE:0.5/0.6 Nm
WIRE STRIPPING LENGTH: 6.0 TO 7.5mm
6. ELECTRICAL
WIRE RANGE : 30 - 12 AWG
MAX. VOLTAGE : 300 V
MAX CURRENT : 15 A
CONTACT RESISTANCE : <15 m Ohm
INSULATION RESISTANCE : > 1000 M Ohm (500V DC)
7. OPERATING TEMPERATURE RANGE: -40°C TO +110°C

59.8	55.0	10	1-796858-0
54.8	50.0	9	796858-9
49.8	45.0	8	796858-8
44.8	40.0	7	796858-7
39.8	35.0	6	796858-6
34.8	30.0	5	796858-5
29.8	25.0	4	796858-4
24.8	20.0	3	796858-3
19.8	15.0	2	796858-2
L	H	NO. OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 12 FEB 2001 CHK D. BIEVENOUR 12 FEB 2001 APVD D. BIEVENOUR 12 FEB 2001		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±0.2 2 PLC ±0.15 3 PLC ±. 4 PLC ±. ANGLES ±2° FINISH		NAME TERMINAL BLOCK, PLUG, 90 DEG. WITH SCREW LOCKING FLANGE 5.00mm PITCH	
MATERIAL 		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -		SIZE A2 CAGE CODE 00779 DRAWING NO C-796858 RESTRICTED TO -	
		Customer Drawing		SCALE 4:1	SHEET OF REV B1

Mouser Electronics

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[TE Connectivity:](#)

[796858-3](#)