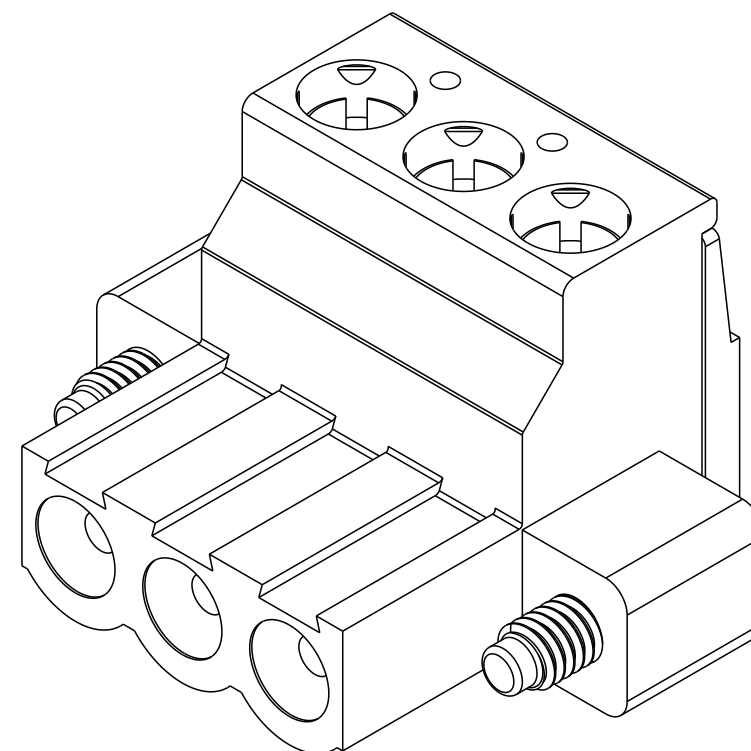
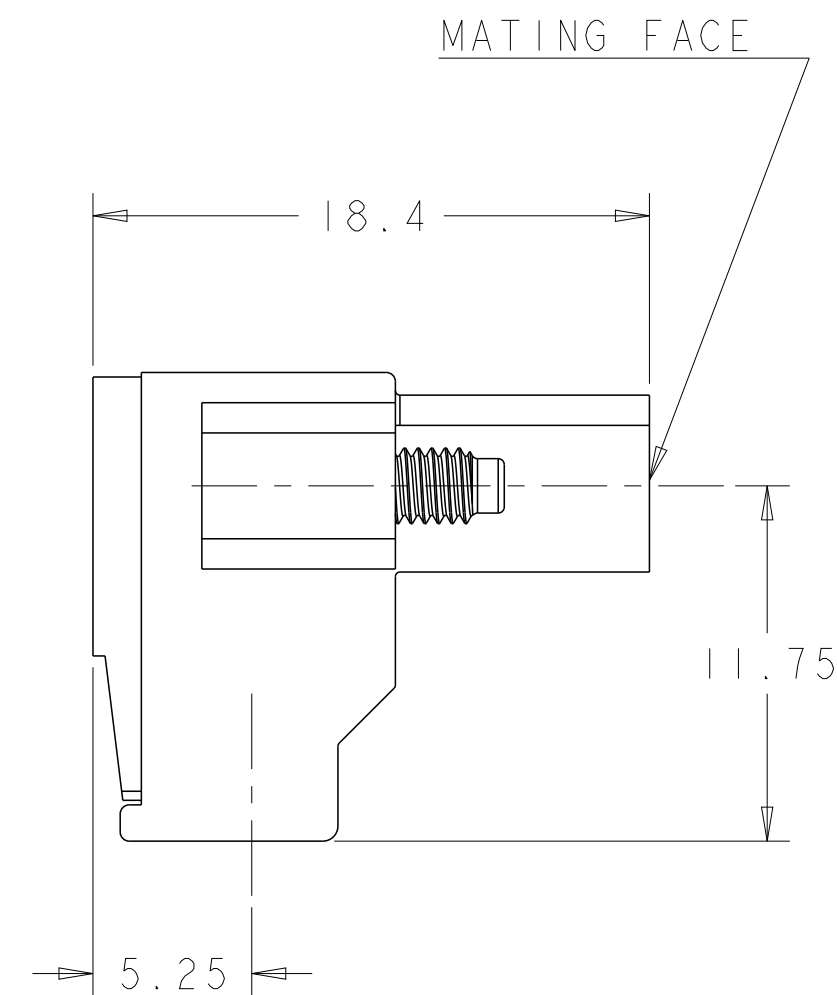


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B I	NEW PN FOR 9 AND 10 POS. ADDED	27JAN2015	PS	JK



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 12FEB2001		TE Connectivity		
DIMENSIONS: mm		CHK D. BIEVENOUR 12FEB2001		NAME TERMINAL BLOCK, PLUG, 90 DEG, WITH SCREW LOCKING FLANGE 5.00mm PITCH		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BIEVENOUR 12FEB2001				
0 PLC ±. 1 PLC ±0.2 2 PLC ±0.15 3 PLC ± 4 PLC ± ANGLES ±2° FINISH		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -				
		- Customer Drawing				
MATERIAL 		SIZE A2		CAGE CODE 00779	DRAWING NO G-796858	RESTRICTED TO -
SCALE 4:1				SHEET 4	OF 1	REV B1

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[796858-2](#)