

4

3

2

1

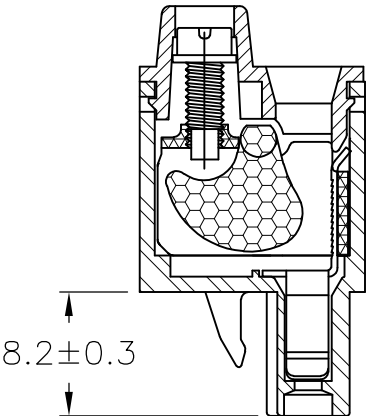
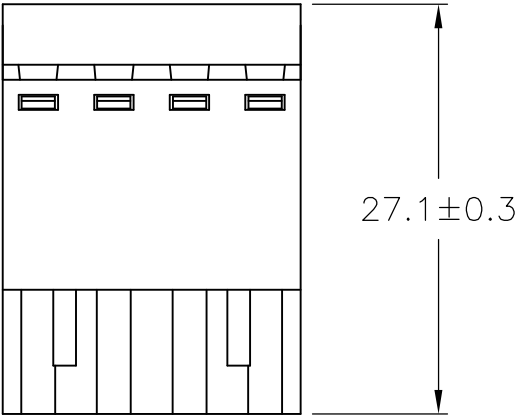
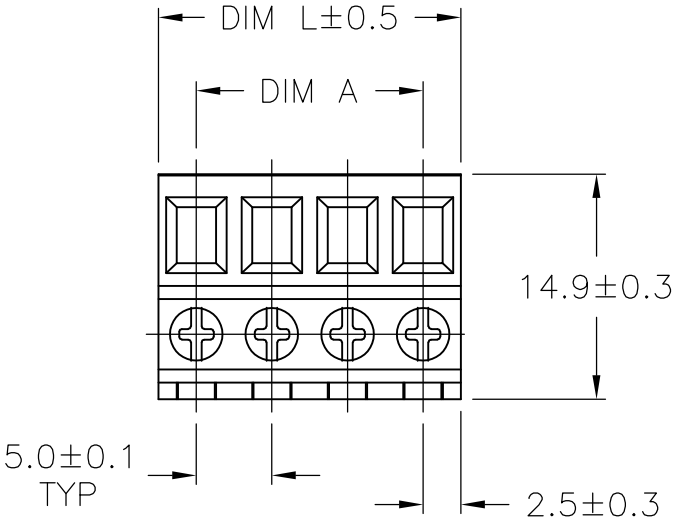
LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION		DATE	DWN	APVD
	A2	REVISED PER ECO-11-004820		11MAR11	RK	HMR

MATERIALS:
HOUSING: PA66, UL94V-0, COLOR: GREEN.
CONTACT: PHOS BRONZE, TIN PLATED.
WIRE GUARD: STEEL, ZINC CHROMATE.
CAGE CLAMP: STEEL, ZINC CHROMATE.
SCREW: STEEL, ZINC PLATED.

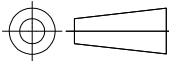
ELECTRICAL:
VOLTAGE RATING: 300V.
CURRENT RATING: 16A.
INSULATION RESISTANCE 2000Mohm/DC500V.
WITHSTANDING VOLTAGE AC2000V MIN
WIRE RANGE: 14-24 AWG

MECHANICAL:
SCREW TORQUE: 4.5 IN-LB
WIRE STRIP LENGTH: 10mm

ENVIRONMENTAL:
WORKING TEMP.: -40°C TO +105°C.



60.0	55.00	12	1-1986300-2
55.0	50.00	11	1-1986300-1
50.0	45.00	10	1-1986300-0
45.0	40.00	9	1986300-9
40.0	35.00	8	1986300-8
35.0	30.00	7	1986300-7
30.0	25.00	6	1986300-6
25.0	20.00	5	1986300-5
20.0	15.00	4	1986300-4
15.0	10.00	3	1986300-3
10.0	5.00	2	1986300-2
DIM L	DIM A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLEGEL 27NOV2007		 TE Connectivity			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK C RICHARD 11/28/07		NAME TERMINAL BLOCK, PLUG, 5.0mm PITCH	
				APVD C RICHARD 11/28/07			
		0 PLC ± -		PRODUCT SPEC			
		1 PLC ± 0.2		—			
		2 PLC ± 0.10		APPLICATION SPEC			
		3 PLC ± -		—		SIZE	
		4 PLC ± -		—		CAGE CODE	
		ANGLES ± 1°		WEIGHT —		DRAWING NO	
MATERIAL —		FINISH —		A3		00779	
				CUSTOMER DRAWING		C-1986300	
						RESTRICTED TO —	
						SCALE NTS	
						SHEET 1 OF 1	
						REV A2	