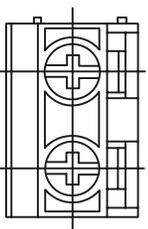
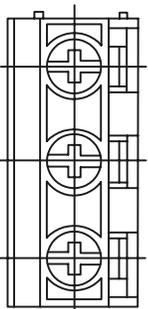
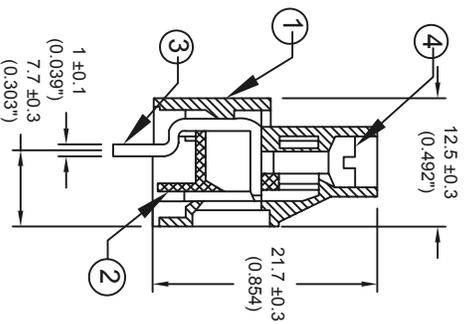
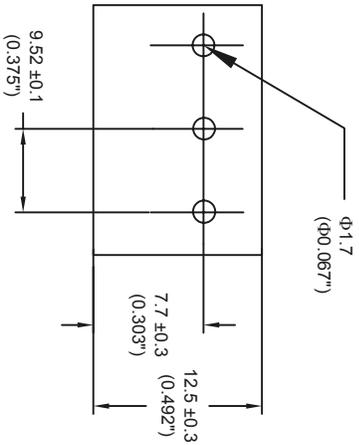


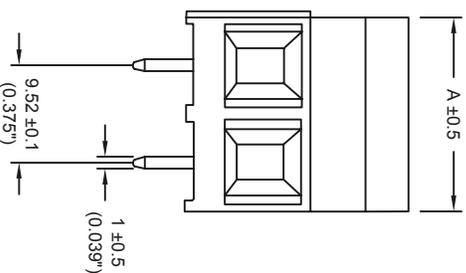
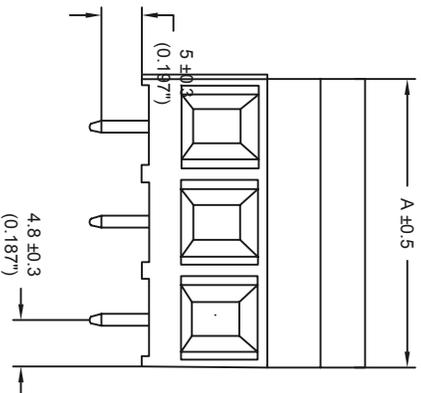
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
			ASH	23-08-10	JAG	30-08-10	XXX	01-09-10

PCB Layout



**Specifications**

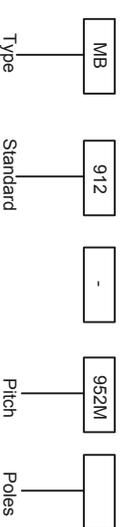
Current rating: 30Amp AC600V  
Insulation withstands volt: AC200V minimum  
Insulation resistance : >2000MW DC500V  
Operation temperature : -40°C to +105°C  
Wire strip length : 8mm  
Wire range : 10 to 20 AWG  
Screw torque : 9 lb-inch



Part Numbering	Material	Poles	Plating/Finish	Remark
1	Insulating boy	Polymide 66(UL94V-0)		Green
2	Cage clamp	Steel	Ni plated	
3	Terminal	Brass	Tin plated	
4	Screw	Steel	Ni plated	

Poles	A(mm)	A(inch)	Poles	A(mm)	A(inch)
2	19.04	0.750	15	142.80	5.622
3	28.56	1.124	16	152.32	5.997
4	38.08	1.499	17	161.84	6.372
5	47.60	1.874	18	171.36	6.746
6	57.12	2.249	19	180.88	7.121
7	66.64	2.624	20	190.40	7.496
8	76.16	2.998	21	199.92	7.871
9	85.68	3.373	22	209.44	8.246
10	95.20	3.748	23	218.96	8.620
11	104.72	4.123	24	228.48	8.995
12	114.24	4.498	25	238.00	9.370
13	123.76	4.872			
14	133.28	5.247			

Pitch : 9.52mm



**TOLERANCES:**

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

**DRAWING TITLE:**

**Terminal Block**

<b>DRAWN BY:</b>	<b>DATE:</b>
ASH	23-08-10
<b>CHECKED BY:</b>	<b>DATE:</b>
JAG	30-08-10
<b>APPROVED BY:</b>	<b>DATE:</b>
XXX	01-09-10

<b>SIZE</b>	<b>DWG. NO.</b>	<b>ELECTRONIC FILE</b>	<b>REV</b>
A	XXX	MB910-952M	A
<b>SCALE:</b>	<b>NTS</b>	<b>U.O.M.: Millimeters</b>	<b>SHEET: 1 OF 1</b>

**DISCLAIMER:**  
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