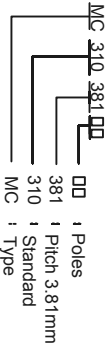


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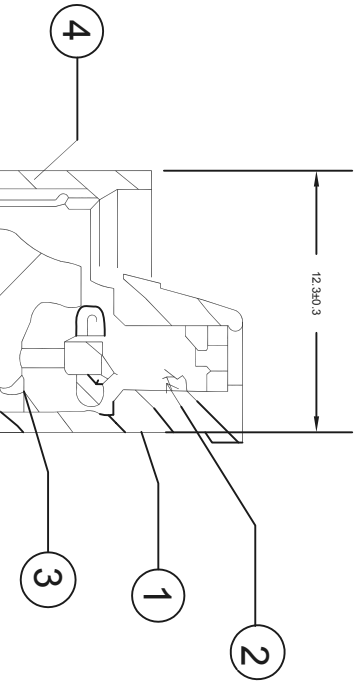
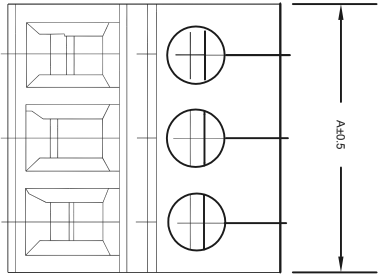
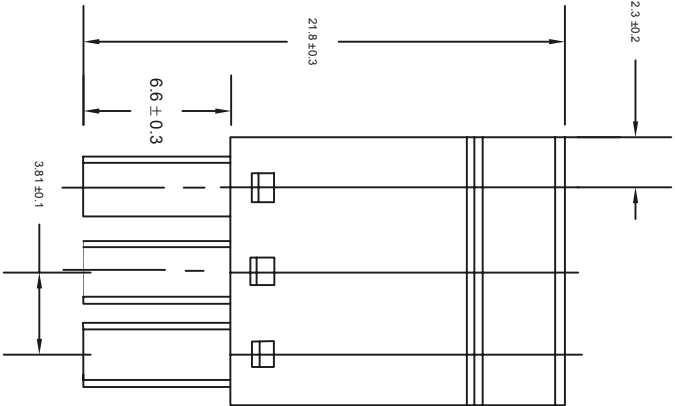
SPC-F005.DWG

REVISIONS			DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398					
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
			MRD	01-08-10	JAG	03-08-10	XXX	16-08-10



Specifications

Current Rating : 8amp AC 300V
Insulation Withstands Volt : AC2000V min
Insulation resistance : >2000M Ω DC 500 V
Operation Temperature : -40°C to +105°C
Screw torque : 2.5lb-in
Wire range : 16 ~ 30AWG
Wire strip length : 9mm



Pitch : 3.81mm(0.150inch)									
Poles	A1(mm)	A1(in)	Poles	A1(mm)	A1(in)	Poles	A1(mm)	A1(in)	
2	8.42	0.331	15	57.95	2.281				
3	12.23	0.481	16	61.76	2.431				
4	16.04	0.631	17	65.57	2.581				
5	19.85	0.781	18	69.38	2.731				
6	23.66	0.931	19	73.19	2.881				
7	27.47	1.081	20	77.00	3.031				
8	31.28	1.231							
9	35.09	1.381							
10	38.30	1.531							
11	42.71	1.681							
12	46.52	1.831							
13	50.22	1.981							
14	54.14	2.131							

CONFIRMED & ACCEPTED BY			
Material	Plating/Finish	Remarks	
1 Insulating Body	Polyamide 66(U.L94V-0)	Zinc Plated	Green
2 Screw	Steel	Zinc Plated	
3 Wire guard	Steel	Zinc Plated	
4 Cage clamp	Steel	Zinc Plated	
5 Contact	Phosphor bronze	Tin Plated	

Dimensions : inches (mm)

Description	Part Number
Pluggable Terminal Block	MC310-38103

Part Number Table

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DISCLAIMER:

ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

DRAWN BY:		DATE:		DRAWING TITLE:	
MRD		01-08-10		Pluggable Terminal Block	
CHECKED BY:		DATE:		SIZE	
JAG		03-08-10		DWG. NO. A	
APPROVED BY:		DATE:		SCALE:	
XXX		16-08-10		NTS U.O.M.: millimeters	
				ELECTRONIC FILE	
				04R6947 MC310-381XX	
				REV	
				1 OF 1	