

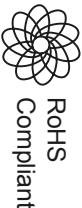
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SPC—F005.DWG

REVISIONS

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
			MIRD	08-08-10	Jogon	20-08-10	XXX	30-08-10

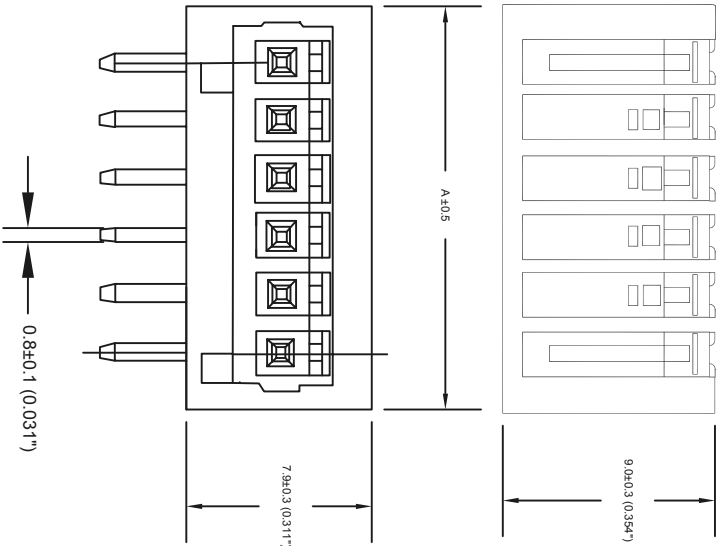
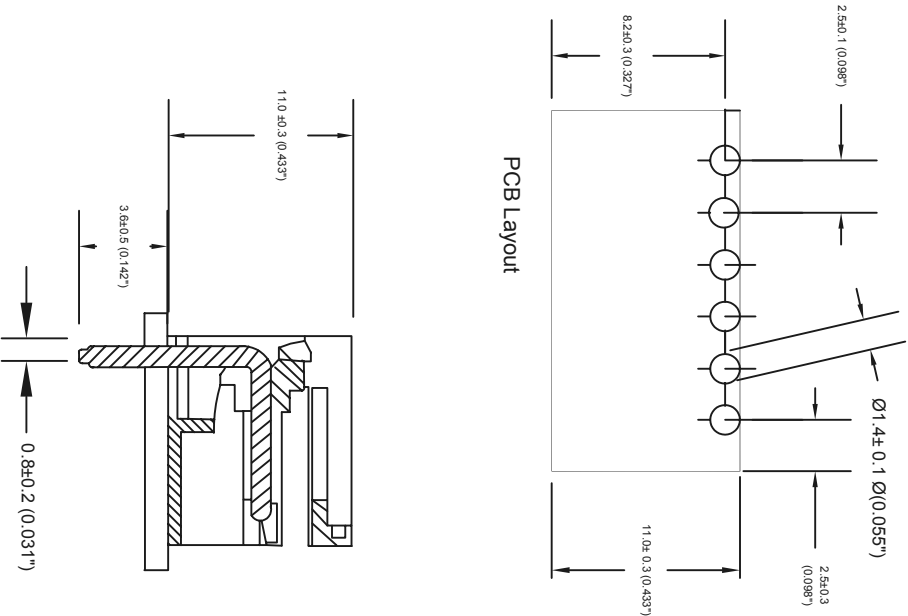
DOC. NO. SPC—F005 * Effective: 7/8/02 * DCP No: 1398



Specifications

Current rating : 4 Amp AC150V
Insulation withstands volt : AC 2000V /min
Insulation resistance : >2000MO DC500V
Operation resistance : -40°C to +105°C
PCB Hole diameter : 1.4mm

PCB Layout



Pitch: 2.50mm (0.098 inch)	Poles	A(mm)	A(inch)	Poles	A(mm)	A(inch)
2	7.50	0.295	15	40.00	1.575	
3	10.00	0.394	16	42.50	1.673	
4	12.50	0.492	17	45.00	1.772	
5	15.00	0.591	18	47.50	1.870	
6	17.50	0.689	19	50.00	1.969	
7	20.00	0.787	20	52.50	2.067	
8	22.50	0.886	21	55.00	2.165	
9	25.00	0.984	22	57.50	2.264	
10	27.50	1.083	23	60.00	2.362	
11	30.00	1.181	24	62.50	2.461	
12	32.50	1.280				
13	35.00	1.378				
14	37.50	1.48				

Part Number Table

Description	Part Number
Pluggable Header	ME730-25004E

Dimensions : Inches (mm)

Material	Plating/Finish	Remark
1 Insulating body	Polyamide 66(UL94V-0)	Grey
2 Solder pin	Phosphor bronze	Tin plated

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.

DRAWING TITLE:

Pluggable Header

DRAWN BY:	DATE:	SIZE	DWG. NO.	ELECTRONIC FILE	REV
MRD	08-08-10	A	04R7097	ME730-25004E	XXX
CHECKED BY:	DATE:	SCALE:	NTS	SHEET:	1 OF 1
JAG	20-08-10				
APPROVED BY:	DATE:				
XXX	30-08-10				