



PC Board Layout Component Side Shown

NOTES:

- ELECTRICAL:**
- VOLTAGE RATING : 120 VAC RMS.
 - CURRENT RATING : 1.5 AMP.
 - CONTACT RESISTANCE : 50 MILLIOHMS MAX.
 - INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
 - DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz. 1MIN.

- MECHANICAL:**
- HOUSING MATERIAL : GLASS FILLED POLYESTER OR HIGH TEMP. UL94V-0.
 - INSERT MATERIAL : GLASS FILLED POLYESTER BK. UL94V-0.
 - CONTACT MATERIAL : PHOSPHOR BRONZE, b=0.35mm.
 - SHIELD MATERIAL : COPPER ALLOY, t=0.25mm.
 - PLATING : GOLD PLATING OVER NICKEL.
 - OPERATING LIFE : 750 CYCLES MIN.
 - PCB RETENTION PRE-SOLDER : 1 LB MIN.
 - PCB RETENTION POST-SOLDER: 10 LBS MIN.

- ENVIRONMENTAL:**
- STORAGE : -40°C TO +85°C.
 - OPERATION: -0°C TO +70°C.

NOTICE: WITH MODULAR PLUG CONFORMING TO IEC P/N 88 5160001 P. PART NUMBER: N2922-000-222

- 1-34" 2-84"
- 3-104" 4-324"
- 5-504"
- 01-1/2" PLATED TH 1/2"AS POLYESTER
- 02-1/2" PLATED TH 1/2"AS POLYESTER
- 03-1/2" PLATED TH 1/2"AS HIGH TEMP. BK.
- 04-1/2" PLATED TH 1/2" CU TAB POLYESTER
- 05-1/2" PLATED TH 1/2" CU TAB HIGH TEMP.
- 06-1/2" PLATED TH 1/2" CU TAB HIGH TEMP.
- 07-1/2" PLATED TH 1/2"AS POLYESTER/ENK. LENS
- 08-1/2" PLATED TH 1/2"TOP/BOTTOM TAB HIGH TEMP.
- 09-1/2" PLATED TH 1/2"AS HIGH TEMP.
- 10-1/2" PLATED TH 1/2" CU TAB POLYESTER
- 11-1/2" PLATED TH 1/2"AS HIGH TEMP. YELLOW(1140)AS
- 12-1/2" GROUND SHIELD 1/2" PLATED TH 1/2" CU TAB POLYESTER BK.

PORTS-DM	"B" ±0.15	"A" ±0.25	"C" ±0.10
2X2	25.4	31.24	13.97
2X4	53.34	59.18	41.81
2X8	81.28	87.12	69.85
2X8	109.22	115.08	87.79

ADD NEW P/N(1)	PETER	060508
ADD NEW P/N(1)	SAUL	081108
ADD NEW P/N(1)	LINGER	081307
ADD NEW P/N(3)	LINGER	082807
ADD NEW P/N(3)	LINGER	052807
ADD NEW P/N	LINGER	022307
ADD NEW P/N	LINGER	121308
NEW DESKIN	LINGER	111008

MARK	ECN-NO.	REVISION RECORD	DATE
▲		ADD NEW P/N(1)	060508
▲		ADD NEW P/N(1)	081108
▲		ADD NEW P/N(1)	081307
▲		ADD NEW P/N(3)	082807
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▲		ADD NEW P/N	022307
▲		ADD NEW P/N	121308
▲	X0	NEW DESKIN	111008

MERITEC

SEE NOTE

23M STACKED GANG JACK, STAMP PIN FTP

DESIGNED BY	SEE NOTE	DATE	G
DATE	NNJ904009		