

REVISION RECORD		
REV	ECD	DESCRIPTION

NOTES:

MATERIAL:

- 1.HOUSING :GLASS FILLED POLYESTER UL94V-0
- 2.CONTACT (ROUND PIN $\phi 0.46\text{mm}$):PHOSPHOR BRONZE WITH GOLD PLATING OVER NICKEL.
- 3.SHIELD :0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED.

ELECTRICAL:

- 1.VOLTAGE RATING :125V AC.
- 2.CURRENT RATING :15AMP.
- 3.CONTACT RESISTANCE :30 MILLIOHMS MAX.
- 4.INSULATION RESISTANCE :500 MEGOHMS MIN @ 500V DC.
- 5.DIELECTRIC WITHSTANDING VOLTAGE :1000V AC RMS 50Hz OR 60Hz. 1MIN.

MECHANICAL:

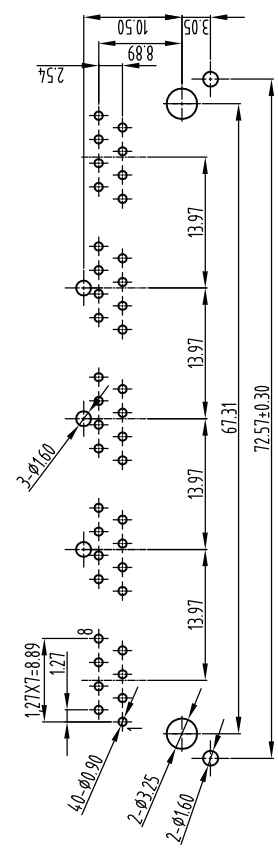
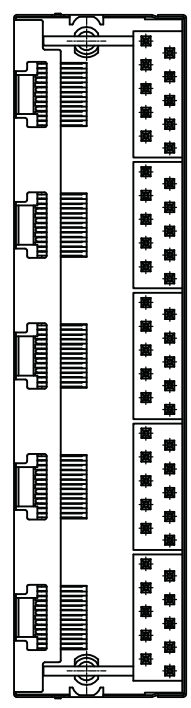
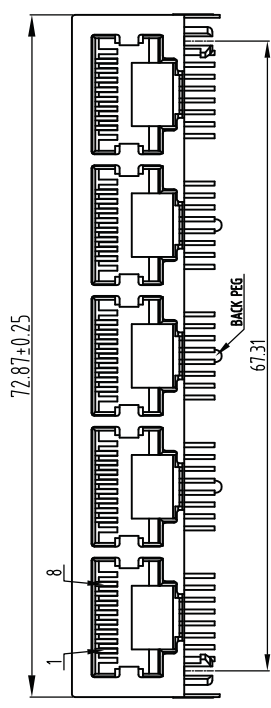
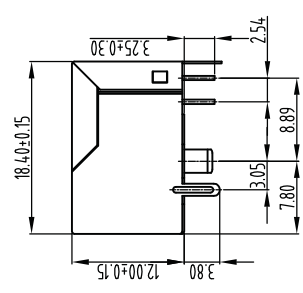
- 1.INSETION FORCE :2.2Kg MAX.
- 2.RETENTION STRENGTH :1.7Kg BETWEEN JACK AND PLUG
- 3.DURABILITY :750 CYCLES MINI.

ENVIRONMENTAL:

- 1.STORAGE : -40°C~+85°C.
- 2.OPERATION : -40°C TO 85°C.

THE MARTS MODULAR PLUG CONFORMING TO FCC PART68

PART NUMBER:



PCB LAYOUT/TOP VIEW

DFTO JIANX		DATE 2011-06-02
CHKD	DATE	
MFD	DATE	
APPL	DATE	
TOLERANCES EXCEPT AS NOTED		
MM	±	
.0 ± 0.20	±	
.00 ± 0.15	±	
.000 ± 0.10	±	
ANGLES ± 0.5°		
THIRD ANGLE PROJECTION		
DETACHED LISTS		
TITLE		
56B SERIES SIDE ENTRY		
DRAWING NO. FORJ45-56B08-51130		
REV	SIZE	
A/1	A4	
DO NOT SCALE DRAWING		SHEET X OF Y

东莞市淞恺电子有限公司