

PCB LAYOUT/TOP VIEW

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.

ELECTRICAL:

- 1.VOLTAGE RATING :125V AC.
- 2.CURRENT RATING :1.5AMP.
- 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:

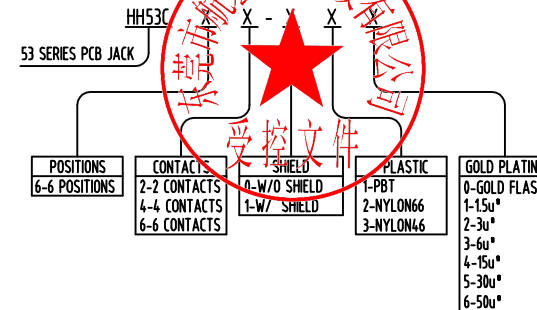
- 1.INSERTION FORCE :2.2Kg MAX.
- 2.RETENTION STRENGTH :7.7Kg BETWEEN JACK AND PLUG
- 3.DURABILITY :750 CYCLES MIN.

ENVIRONMENTAL:

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

THE MARTS MODULAR PLUG CONFORMAING TO FCC PART68

PART NUMBER:



DESIGN	MISS ZENG	SC ALL			未注公差 T00LERANCE		品名:
DRAWIGN	MISS LI	ANIT	MM		.0 ±0.20	ANGLES ±5°	网口连接器
CHECK	Mr. ZENG	SIZE	A4 : 210*297		.00 ±0.15		型号:
APPROVAL		VERSION	01		.000, ±0.1		HH53C66-0XX



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