REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
01		INITIAL RELEASE.		

NOTES:

ELECTRICAL:

1. VOLTAGE RATING :125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 30 MILLIOHMSMAX
4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500 NDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 50Hz or 60Hz, 1MIN.

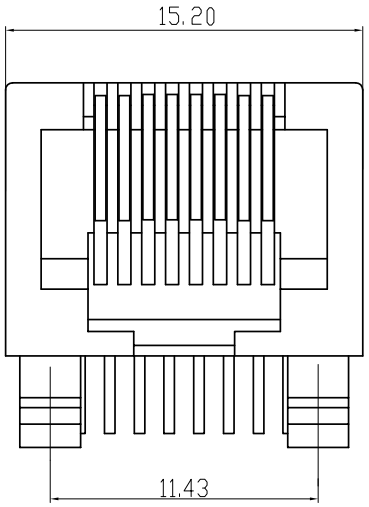
MECHANICAL:

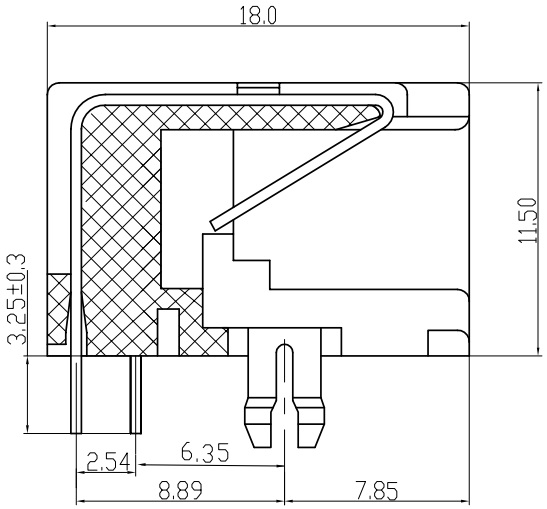
1. HOUSING & INSERT MATERIAL : PBT UL94V-0.
2. CONTACT MATERIAL : DIAMETER0.45MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
3. MATING/UNMATING FORCE : 2.2KG.F MAX.
4. RETENTION STRENGTH : 7.7KG.F MIN BETWEEN JACK AND PLUG.
5. OPERATING LIFE : 750 CYCLES MIN.

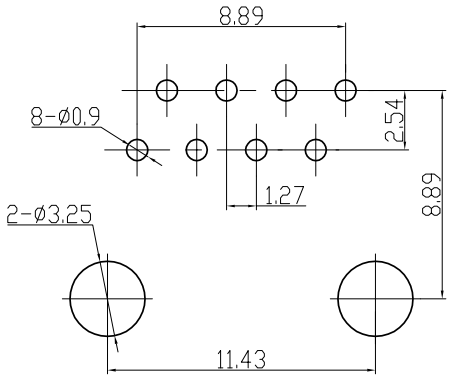
ENVIRONMENTAL:

1. STORAGE : -40℃ ~+85℃ REATIVE HUMIDITY<70%
2. OPERATION : -40℃ ~+85℃

ROHS







PC Board Layout

一盘100PCS 一箱2000PCS

EDOM ELECTRONICS
TEL: +86 0755 27801940
Mob: +86 15889397634
www.techedom.com

PART NO.	RJ45F8P8C-1518			DRAWN	MARK		
DWG NO.				CHECK	JOHN		
TOLERANCE	X.±0.30 .X±0.25			APPROVE	MELODY		
TITLE: RJ45 8P8C	REV. A0	.XX±0.15 .XXX±0.10	SCALE 1:1	UNIT mm	NO	DESCRIPTION	