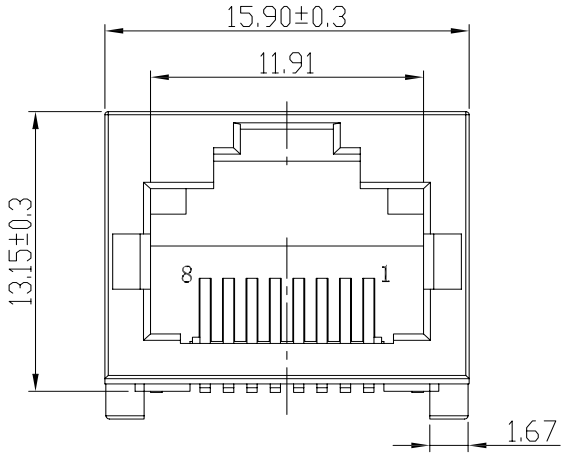
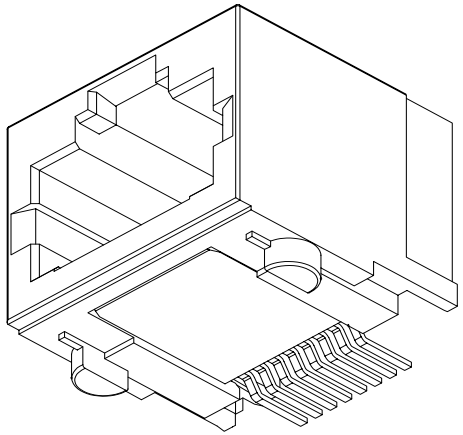
REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
01		INITIAL RELEASE.		





SPECIFICAIION NOIES:

ELECTRICAL:

1. VOLTAGE RATING: 125 VAC RMS
2. CURRENT RATING: 1.5 AMP
3. CONTACT RESISTANCE: 30mΩ MAX.
4. INSULATION RESISTANCE: 1000MΩMIN. AT 500V DC.
5. DIELECTRIC STRENGTH: 1000 VAC 50Hz 1MINUTE

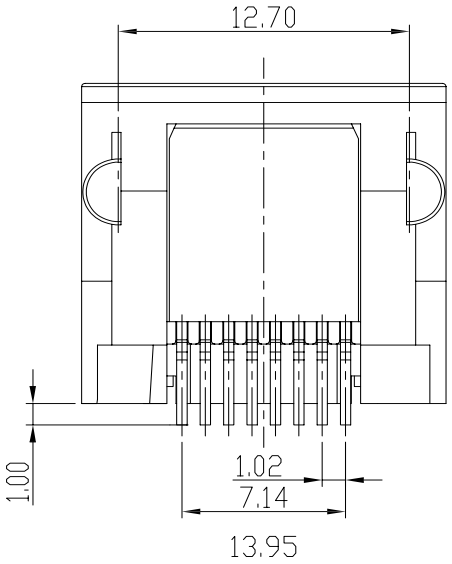
MECHANICAL:

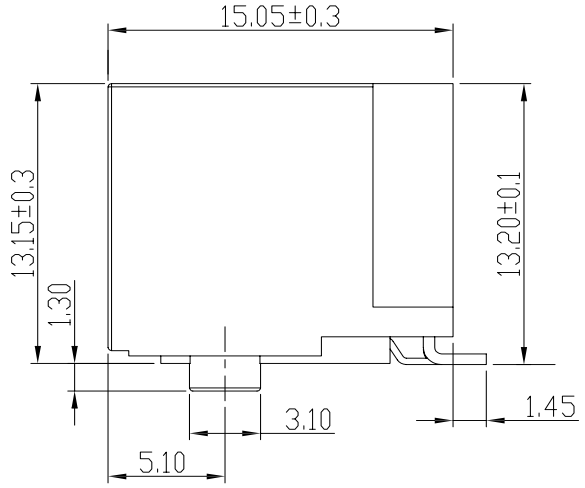
1. HOUSING/INSERT MATERIAL:THERMOPLASTIC, LCP UL94V-0 RATED,COLOR BLACK.
2. CONTACT MATERIAL: C5191-H T=0.30MM
3. PLATING:GOLD PLATING OVER NICKEL, PLATED NICKEL 30-50U". SN 100-120U. GOLD PLATED ON CONTENT AREA FU/3U/6U/15U/30U"
4. OPERATING LIFE:750 CYCLES MIN.
5. MATING FORCE: 5-25N UNMATING FORCE: 76N MIN.

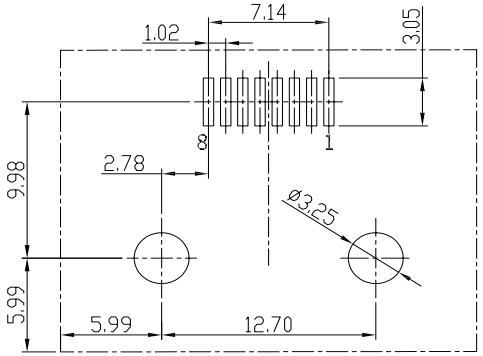
ENVIRONMENTAL:

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

ROHS







PCB LAYOUT TOLERANCE:±0.05

EDOM ELECTRONICS TEL: +86 0755 27801940 Mob: +86 15889397634 www.techedom.com		PART NO.	RJ458P8C-1513G	DRAWN	MARK				
		DWG NO.		CHECK	JOHN				
		TOLERANCE	X.±0.30 .X±0.25	APPROVE	MELODY				
TITLE: RJ45 8P8C SMT	REV. A0		.XX±0.15 .XXX±0.10	SCALE	1:1	UNIT	mm	NO	DESCRIPTION