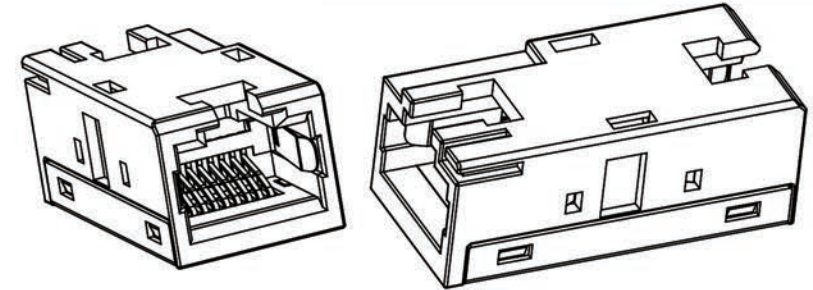
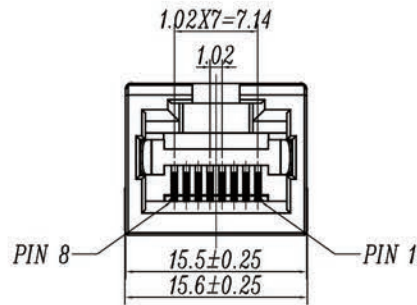


REV	MARK	ECN NO.	DESCRIPTION	NAME	DATE
A0	—	—	新图制定	张国旭	2020/07/17



SPECIFICATIONS :

Meet TIA/EIA-568-A and TIA/EIA-568-B requirements.

Meet ISO/IEC11801, ANSI/TIA/EIA568 B.2

Meet ISO/IEC11801, IEC60603-7-4.

MATERIAL:

1. RJ45 JACK

HOUSING: PBT/PA66/PA46 with optional color. (UL94-0).

TERMINAL: PHOSPHOR BRONZE GOLD WITH PLATING $Fu''-50u''$ OVER NICKEL.

Shell: Steel/BRONZE GOLD OVER NICKEL

2. PCB: FR4, UL94V-0

ELECTRICAL:

1. VOLTAGE RATING: 125Vac RMS .

2. CURRENT RATING: 1.5AMP .

3. CONTACT RESISTANCE: 30mΩ MAX.

4. INSULATION RESISTANCE: 500MΩ MIN @ 500Vdc .

5. DIELECTRIC WITHSTANDING VOLTAGE: DC 1000Vac RMS 50Hz~60Hz 1MIN. (AC 700V)

MECHANICAL:

1. DURRABILITY

RJ45 JACK: 750cycles min.

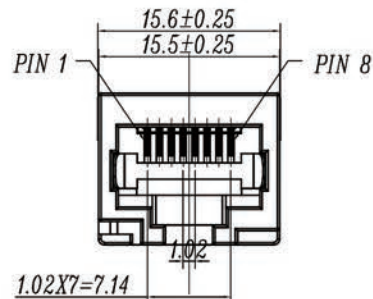
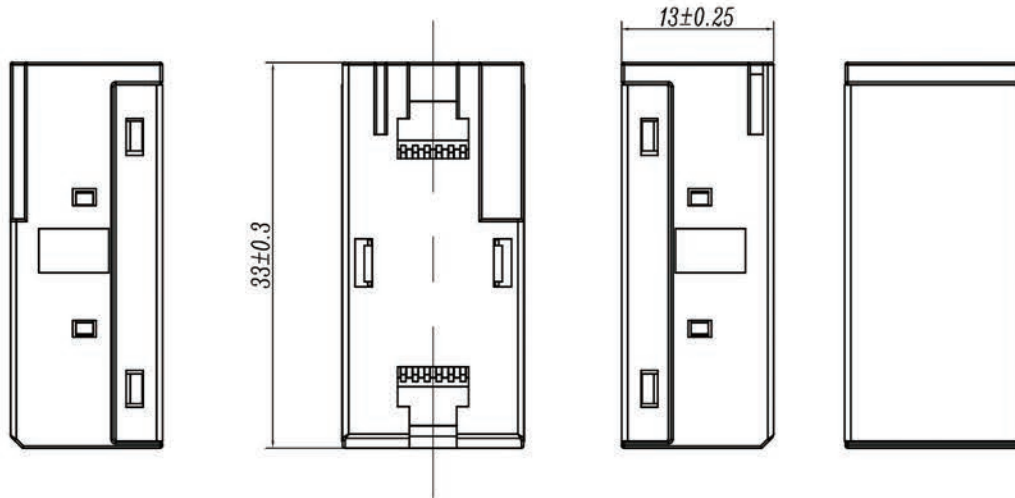
2. INSETION FORCE: 20N MAX.

3. RETENTION STRENGTH : 7.7Kgf MIN BETWEEN JACK AND PLUG.

ENVIRONMENTAL:

1. STORAGE TEMPRATURE : -40° C TO 70° C.

2. OPERATION TEMPRATURE : -10° C TO 60° C.



TOLERANCE UNLESS OTHERWISE SPEC		DESIGNED	张国旭			TITLE :
BASIC DIMENSION	TOLERANCE	CHECKED	张青			PART NO. :
.X	±0.38	STANDARDIZED		SCALE	1:1	DRAWING NO. :
.XX	±0.25	APPROVED	严志	WEIGHT		
.XXX	±0.15			SHEET	第1页共1页	
ANGLES	±0.5°			REV	A	