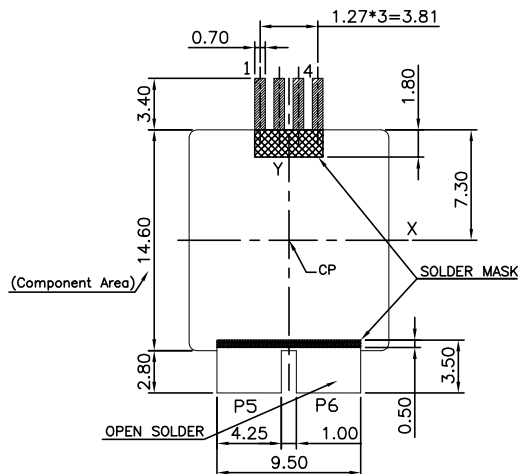
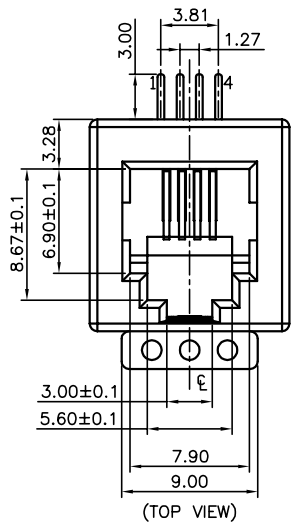
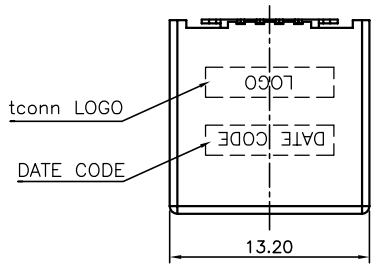
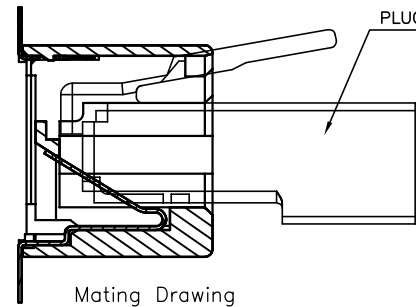
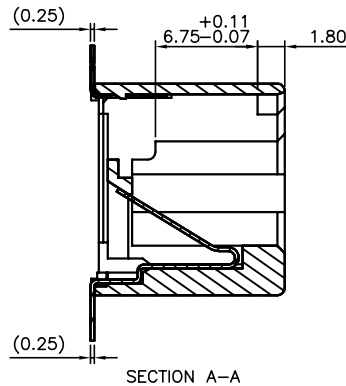
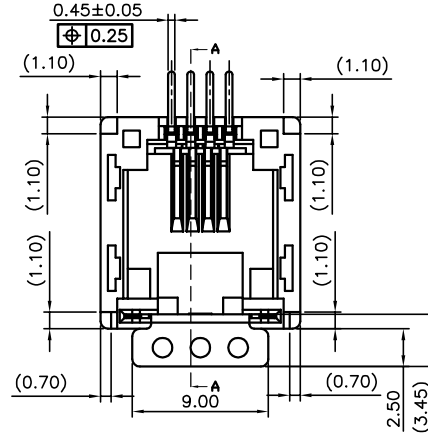
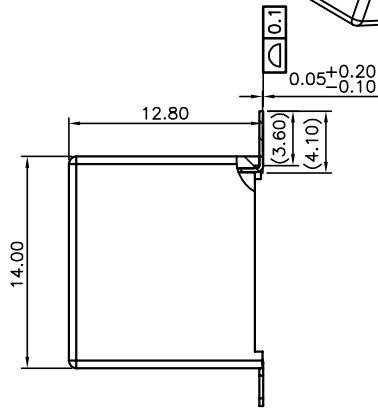
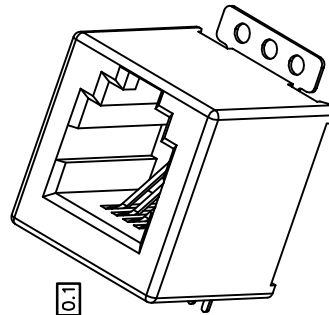




PC BOARD LAYOUT
TOP SIDE SHOWN
TOLERANCES±0.05mm



NOTE :

1. MATERIAL:

HOUSING: LCP,UL94V-0,COLOR BLACK.
CONTACT: PHOSPHOR BRONZE.
SOLDER PEG: STEEL ALLOY

2. FINISH:

CONTACT: GOLD PLATED (SEE TABLE) ON CONTACT AREA,
2.54μm [100μ"] MIN. MATTE-TIN ON SOLDER TAIL,
UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.
SOLDER PEG: 2.54μm [100μ"] MIN. MATTE TIN PLATING OVER ALL.
1.27μm [50μ"] MIN. NICKEL UNDER PLATED OVER ALL.

3.ELECTRICAL CHARACTERISTICS:

3.1 Voltage Rating: 125 volts AC.

3.2 Current Rating: 1.5 amperes.

3.3 CONTACT RESISTANCE:

Initial 20 mΩ. maximum±20 mΩ maximum change from initial.

3.4 INSULATION RESISTANCE:500 MΩ Minimum.

3.5 DIELECTRIC WITHSTANDING VOLTAGE:

1 000 V d.c. or a.c. peak(Contact/contact Mated Connectors);

1 500 V d.c. or a.c. peak(All contacts to screen Mated Connectors)

4.ENVIRONMENTAL CHARACTERISTICS:

4.1 Storage temperature: -25 °C to +85°C.

4.2 Operating temperature: -25°C to +85°C.

4.3 IR REFLOW PEAK SOLDERING TEMPERATURE:260°C+0/-5°C(20-40 SECONDS).

4.4 RoHS COMPLIANT:

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68,SUBPART F.

*5. WISTRON 2 FACTORY.

DATE CODE CODING RULE:

YYMMDD

For Production Date

For Production Month

For Production Year

*6. WISTRON OTHER FACTORY.

DATE CODE CODING RULE:

YYMDDXX

shift

production line

For Production Day

For Production Month

For Production Year

RoHS2+HF	30u"	23-01390-6A03-0
	50u"	23-01390-KA03-0
	6u"	23-01390-2A03-0
GP TYPE	MIN. GOLD THICKNESS	PART NUMBER

						TOLERANCES UNLESS OTHERWISE SPECIFIED	TITLE				UNIT
						X. ±0.50 X.X ±0.30 X.XX ±0.20 X.XXX ±0.15 ANGEL ±3°	RJ9 1X1 4P H=12.80mm V/T SMT TYPE Without LED				mm
D	ADD PLATING P/N	N1807281	SengFeng		07-20'18		ORIGINAL DATA		07-20'18		
C	ADD NOTE	N1706265	XINYE	Jimmy	Kevin	06-26'17	DWN.		XINYE		
B	ADD PLATING P/N	N1703112	XINYE	Jimmy	Kevin	04-06'17	CHK.		Jimmy		
A	FIRST RELEASED	N1609493	XINYE	Jimmy	Kevin	09-26'16	APVD.		Kevin		
REV.	DESCRIPTION	ECN NO.	DWN.	CHK.	APVD.	DATE	SEE NOTE		DWG. NO.		
							SEE NOTE		C-23-0139X		
									1 : 1		
									A3		
									SHEET		
									1 OF 2		

