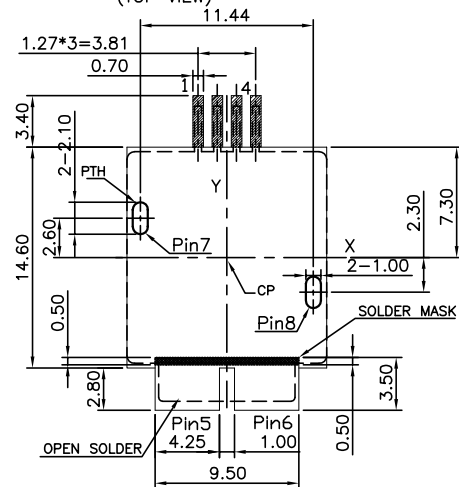
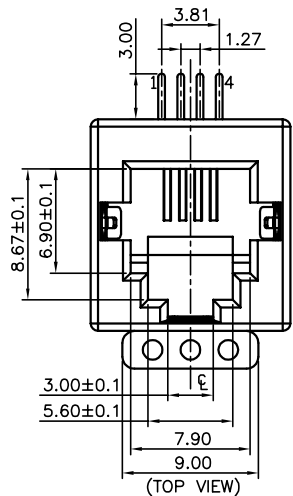
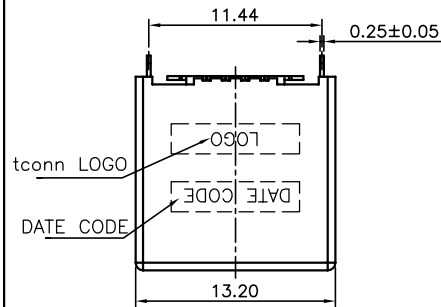
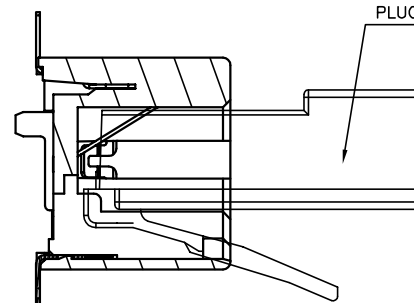
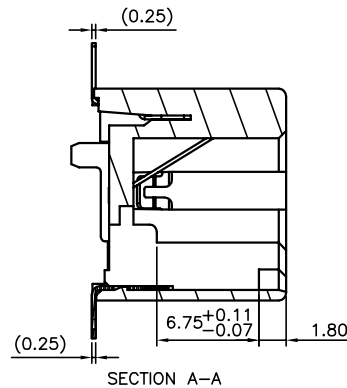
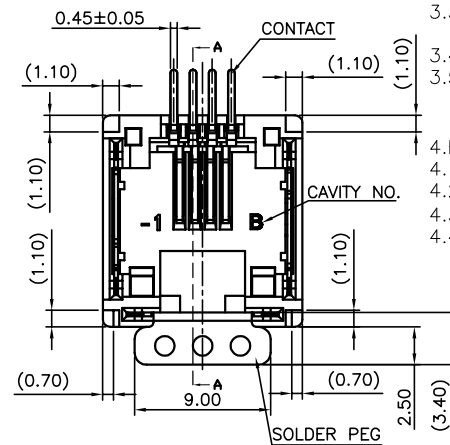
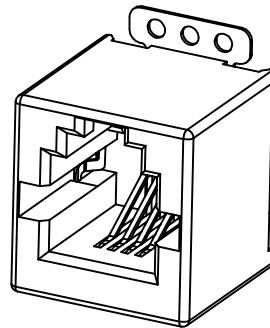
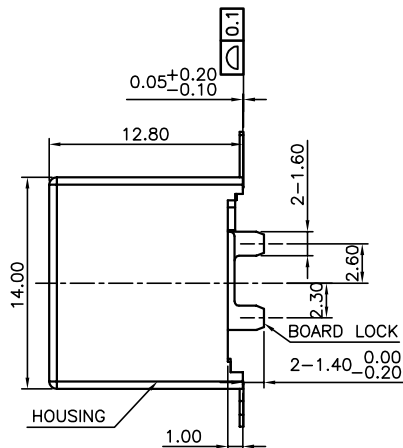




RECOMMENDED PCB LAYOUT(TOP VIEW)
(DEFAULT DIMENSION TOL=±0.05mm)
(THICKNESS=1.2±0.10mm)



Mating Drawing

NOTE :

1. MATERIAL:

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

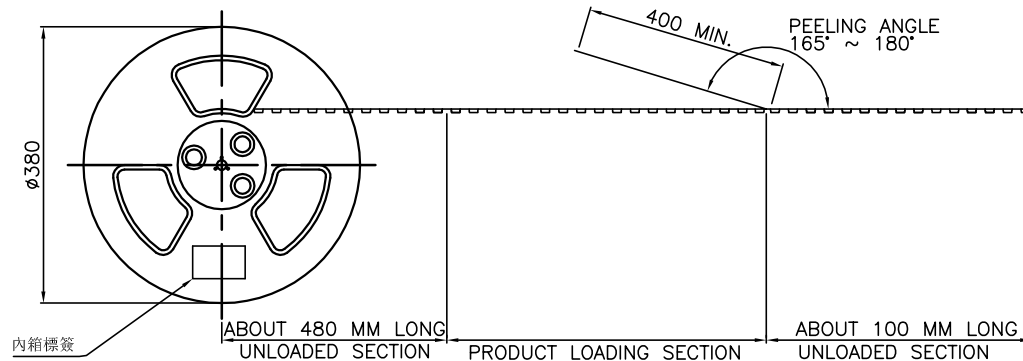
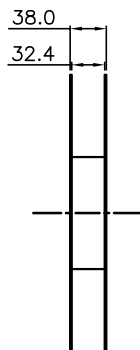
YYMMDXX

For shift
For production line
For Production Day
For Production Week
For Production Year

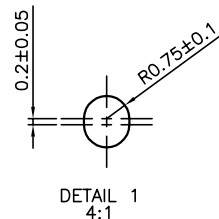
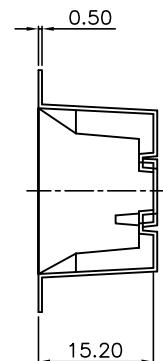
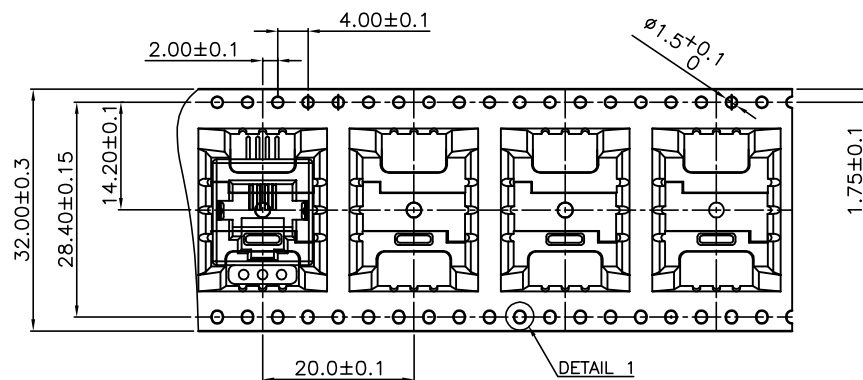
RoHS2+HF	30u"	23-01900-6A03-0
	15u"	23-01900-5A03-0
	10u"	23-01900-3A03-0
	5u"	23-01900-2A03-0
	G/F	23-01900-1A03-0
GP TYPE	MIN. GOLD THICKNESS	PART NUMBER

TOLERANCES UNLESS OTHERWISE SPECIFIED						TITLE				UNIT
						RJ9 1X1 4P H=12.80mm V/T SMT TYPE Without LED(RJ9-1)				mm
						ORIGINAL DATA				
						11-10'17				
						DWN. Xinye				
						CHK. Jimmy				
						APVD. Kevin				
						PART NO. SEE TABLE				
						SCALE 1 : 1				
						SIZE A3				
						REV. C				
						DWG. NO. C-23-0190X-W				
						SHEET 1 OF 2				

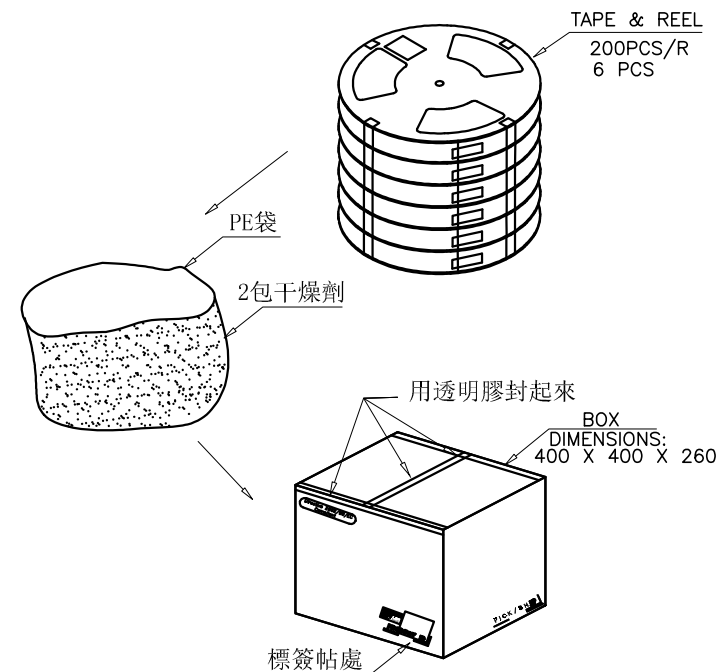
REV.	DESCRIPTION	ECN NO.	DWN.	CHK.	APVD.	DATE
C	MODIFY TAPE	N1803070	Xinye			03-05'18
B	MODIFY DRAWING	N1801012	Xinye	Jimmy	Kevin	01-08'18
A	FIRST RELEASED	--	Xinye	Jimmy	Kevin	11-10'17



USER DIRECTION OF UNREELING →



- NOTE:
1. MATERIAL:
BOX: FIBREBOARD, CORRUGATED, DOUBLE WALL.
TAPE: POLYSTYRENES, TRANSPARENT COLOR.
REEL: POLYSTYRENES, BLUE COLOR.
BAG: POLYETHYLENE.
 2. PEELING STRENGTH: 0.1 ~ 1.3 N (10 ~ 130 GRAMS)
 3. PEELING SPEED: 300 mm/min.
 4. EACH BAG SHALL BE INCLUDED DESICCANT.



200	6	1200 PCS	--KG	--KG
PCS/REEL	REELS/CARTON	QUANTITY	GROSS WEIGHT	NET WEIGHT

TOLERANCES UNLESS OTHERWISE SPECIFIED						TITLE		UNIT
						RJ9 1X1 4P H=12.80mm V/T SMT TYPE Without LED(RJ9-1)		mm
						ORIGINAL DATA		
						11-10'17		
						DWN. Xinye		
						CHK. Jimmy		
						APVD. Kevin		
						DWG. NO. C-23-0190X-W		
						SCALE 1 : 1		
						SIZE A3		
						SHEET 2 OF 2		

REV.	DESCRIPTION	ECN NO.	DWN.	CHK.	APVD.	DATE
C	MODIFY TAPE	N1803070	Xinye			03-05'18
B	MODIFY DRAWING	N1801012	Xinye	Jimmy	Kevin	01-08'18
A	FIRST RELEASED	--	Xinye	Jimmy	Kevin	11-10'17