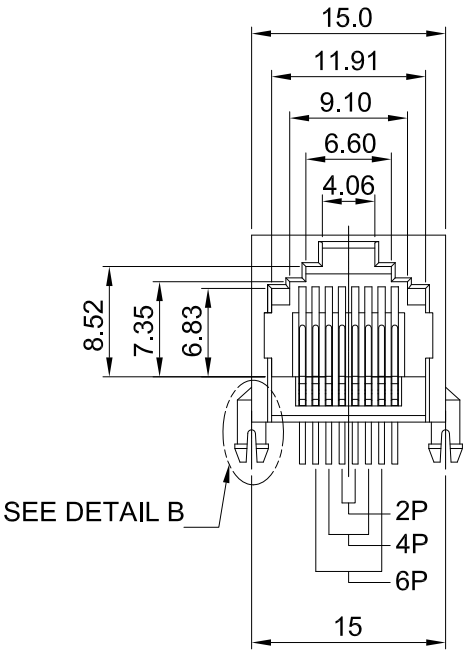
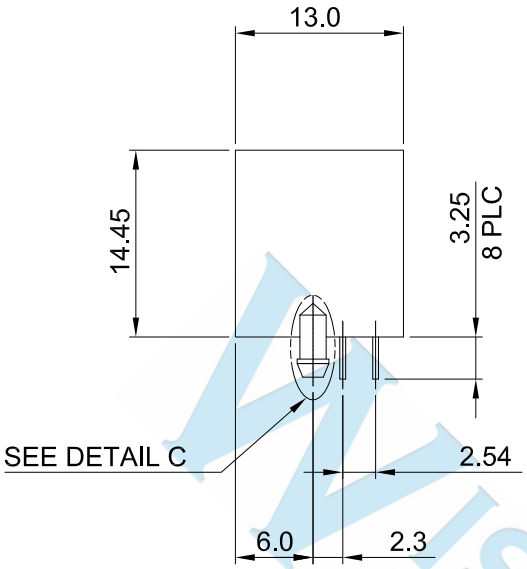
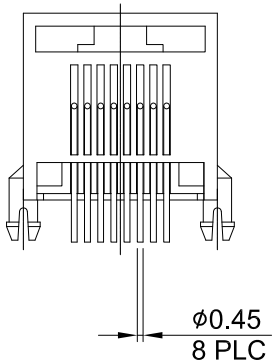
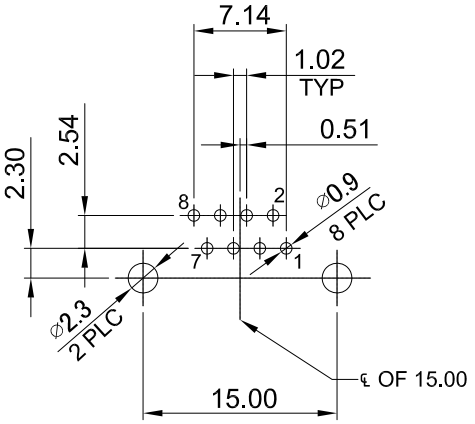


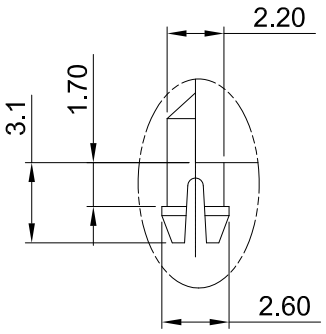




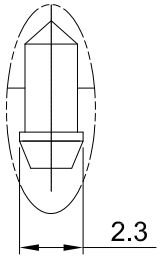


RECOMMENDED PCB LAYOUT

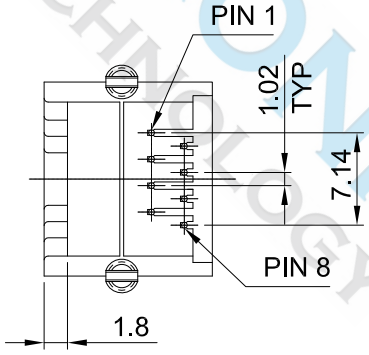
RECOMMENDED PCB THICKNESS: 1.6mm
(TOP VIEW)



DETAIL B
(SCALE 2:1)



DETAIL C
(SCALE 2:1)



NOTE:

CAVITY CONFIRMS TO FCC RULES AND
REGULATIONS PART 68, SUBPART F.

1. MATERIAL:
   HOUSING: PBT, WITH GLASS FIBER,
   UL 94V-0, STANDARD COLOR-GRAY.
   CONTACTS: PHOSPHOR BRONZE.

2. FINISH:
   CONTACTS: GOLD FLASH PLATED ON ENTIRE CONTACT,
   1.27mm [50m"] MIN. NICKEL UNDERPLATED
   ALL OVER.

WISCONN TECHNOLOGY

DIMENSIONS TOLERANCE METRIC												
Up to 5 ±0.2 Above 5~15 ±0.3 Above 15~30 ±0.4 Above 30~50 ±0.5 Angle ±0.3°	UNITS	MM	FINISH	SEE NOTE	CH'K	Calvin	DRAW NAME	RJ45 8P8C MINI LOW PROFILE WITHOUT SHIELDED		WISCONN Technology Co.,Ltd		
	QT'Y	N/A	DRAW	Johnson	APP'D	Selena	PART NUMBER	WRJ5HMLP-88-A-xxRA1		Tel:+886-2-2790-1979 Fax:+886-2-2790-1569		
	MT'L	SEE NOTE	DE'N	Mike	DATE	April.09.2019	DRAW NUMBER	T019	SCALE 1/1 SIZE A4 SHEET 1 REV. A			
							FILE NAME .DWG					