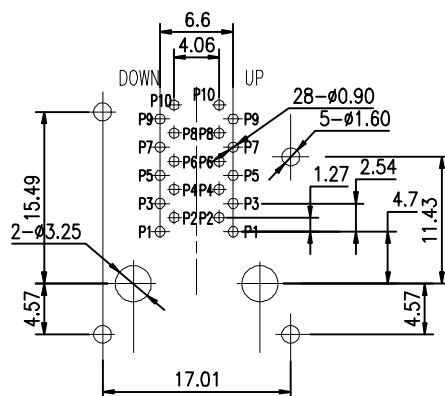
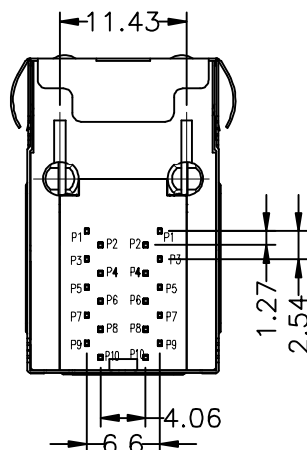
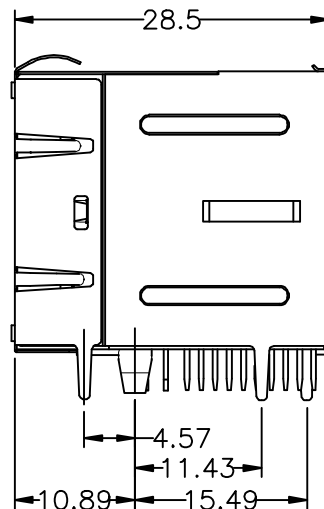
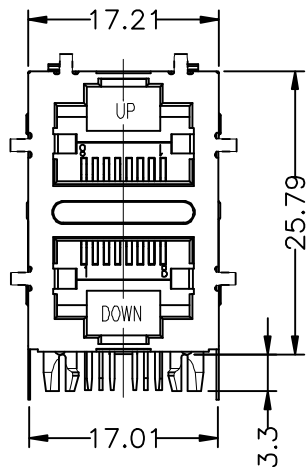
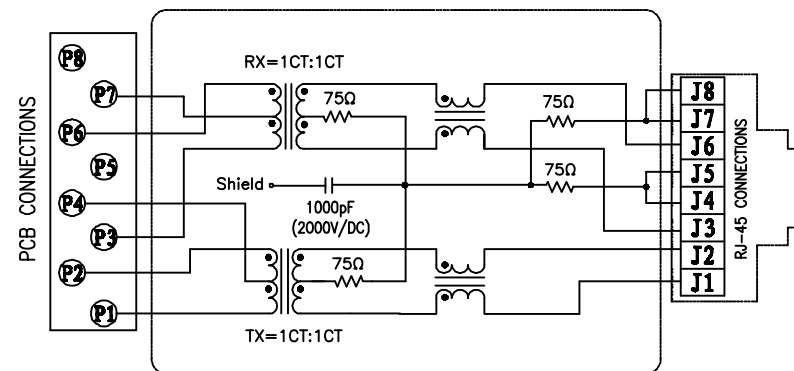




P.C.B RECOMMENDED HOLE LAYOUT SEEN FROM COMPONENT SIDE.
ALL CENTERLINE DIMENSIONS ARE BASIC



ELECTRICAL CHARACTERISTICS :

1. TURNS RATIO : TX/RX = 1CT : 1CT $\pm 3\%$.
2. HI-POT : 1500 Vrms.
3. OCL (@100kHz / 0.1Vrms, WITH 8MA DC BIAS) : 350uH MIN.
4. INSERTION LOSS (@0.1–100MHz) = -1.2 dB MAX.
5. RETURN LOSS : 1~30MHz = -18dB MIN.
30~60MHz = -14dB MIN.
60~80MHz = -12dB MIN.
6. CROSS TALK (@1–100MHz) = -30dB TYP.
7. CMRR (@0.1–100MHz) : -30dB TYP.
8. OPERATING TEMPERATURE RANGE : -40°C~+85°C
9. STORAGE TEMPERATURE RANGE : -40°C~+85°C
10. RoHS COMPLIANT

								TITLE RJ45 2*1 10/100 BASE-T WITH MAGUETIC MODULE	
								DWG. NO. RJC-095R	
	RELEASE	11/25 /2014	SHIRLEY	BETTY	BETTY	UNITS: M/M	SAFETY		
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE 11/25/14	P/N:	SHEET 1 OF 1 DRAW SHIRLEY	
REVISIONS									

SHEET 1 of 1