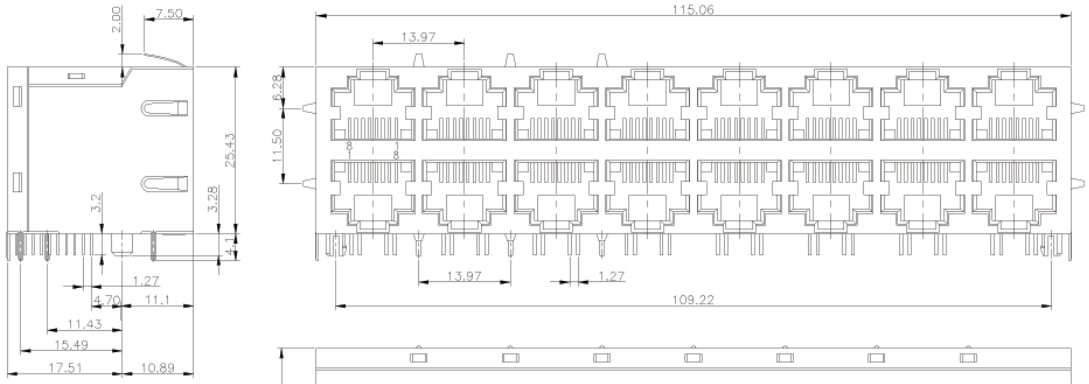
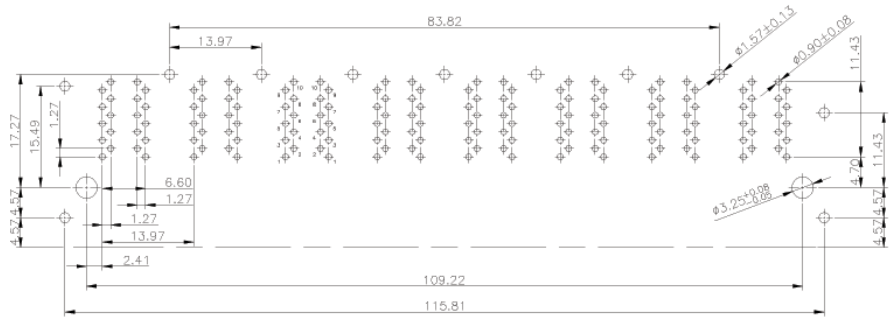
V1-1

REVISIONS							
SYM	DESCRIPTION	DATE	APPROVED	SYM	DESCRIPTION	DATE	APPROVED
△				△			
△				△			
**CUSTOMER DRAWING FOR REFERANCE ONLY, SAMPLES APPROVAL ARE REQUIRED!!							100



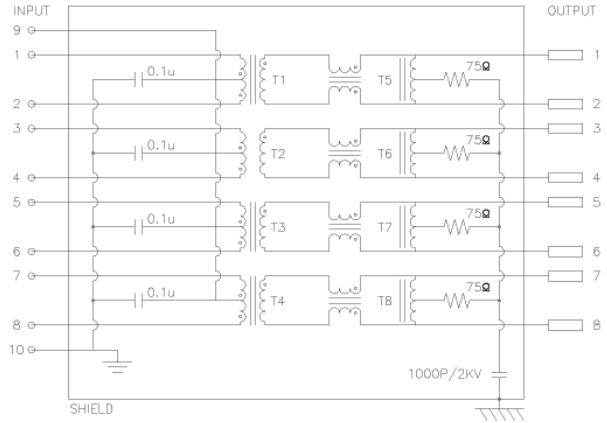


P.C.B. LAYOUT

ELECTRICAL CHARACTERISTICS

1. INDUCTANCE (100KHZ/0.1V@8mA): 350uH MIN
2. TURN RATION: 1CT : 1 ±3%
3. HI-POT: (PRI TO SEC). 1500Vrms/0.5mA
4. INSERTION LOSS(0.3-100MHz) : -1.0dB MAX
5. RETURn LOSS(1-30MHz/30-60MHz/60-80MHz/80-100MHz) : -18/-16-12-10dB MIN
6. CROSS TALK(1-100MHz): -25dB MIN
7. CMR(1-100MHz): -30dB MIN

SCHEMATIC



TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.25			SIGNATURES	DATE	MODEL
			DRAWN Frederick	20/JUN/05'	TITLE MODULAR JACK
SYMBOL △	UNIT mm	SCALE 1/1	CHECKED Sam	20/JUN/05'	NO. 88G-10201ND2
			APPROVALS		

Machrone

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All specification are subjected to change without prior notice