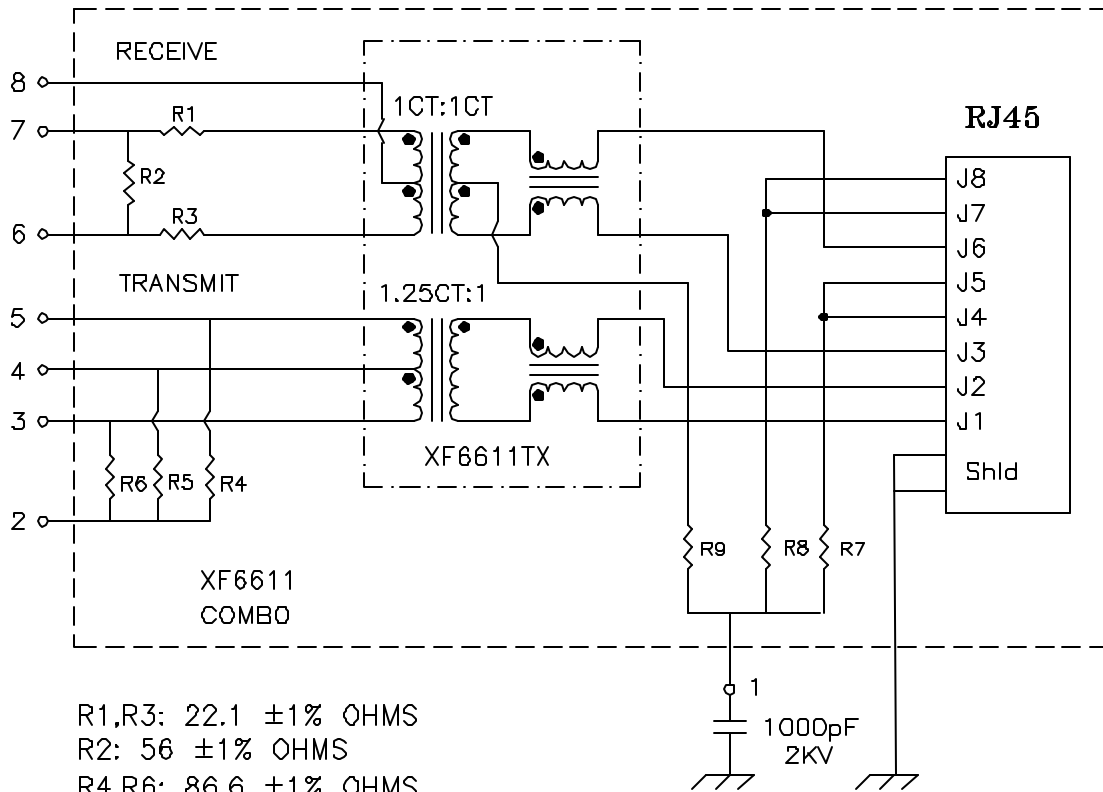


Schematic: (ONE PORT)



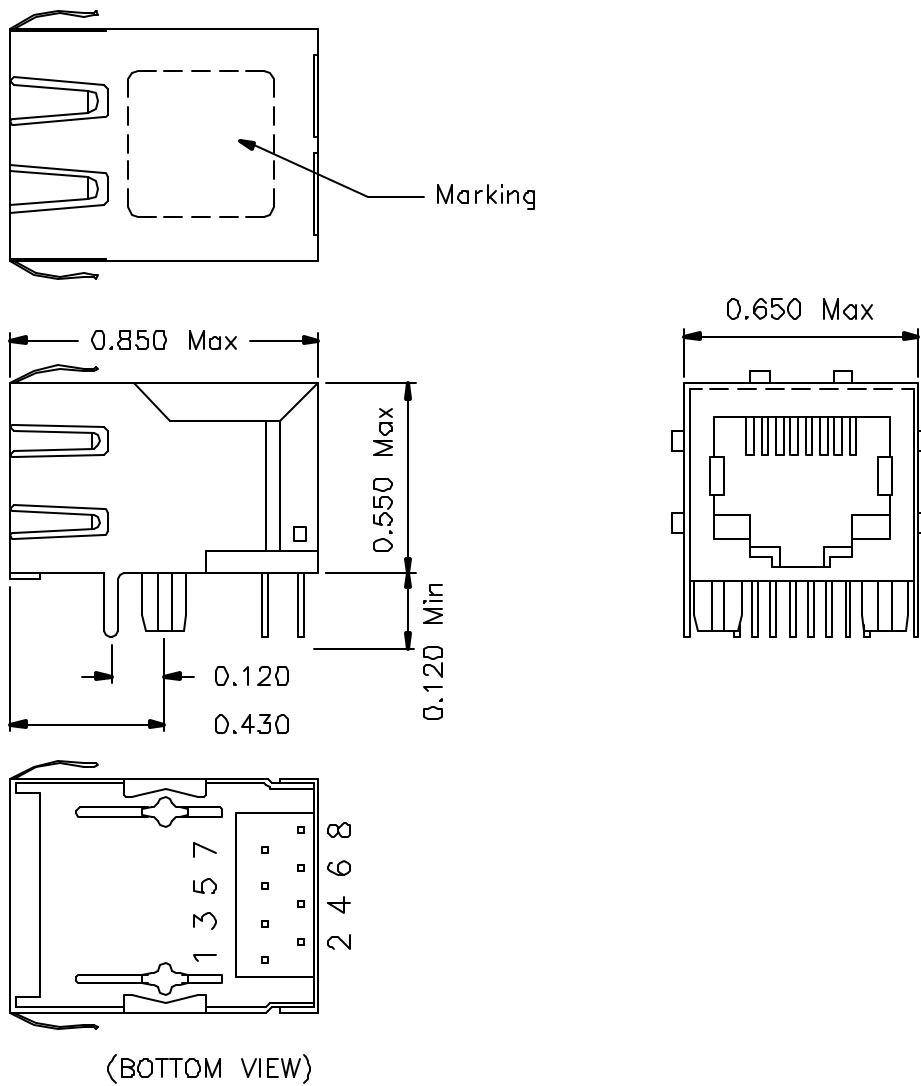
- R1,R3: 22.1 ±1% OHMS
- R2: 56 ±1% OHMS
- R4,R6: 86.6 ±1% OHMS
- R5: 86.6 ±1% OHMS
- R7,R8,R9: 75 ±1% OHMS

Electrical Specifications: @25°C

- Turns Ratio: TX : 1.25CT:1 (±5%) RX : 1CT:1CT (±5%)
- Isolation Voltage: 1500 Vrms (Input to Output)
- UTP Side OCL: 350uH Minimum @100KHz,100mV 8mADC
- Insertion Loss (1MHz-100MHz): -1.0dB Typical
- Return Loss: -15dB Typical @30MHz
- 12dB Typical @60MHz
- 10dB Typical @80MHz
- Crosstalk: -40dB Minimum @32MHz
- 35dB Minimum @62MHz
- 35dB Minimum @80MHz

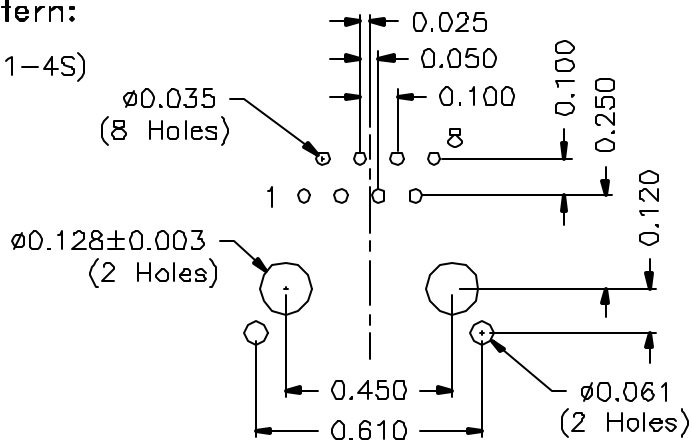
XFMRs Inc.	Title: SINGLE PORTS COMBO		
	UNLESS OTHERWISE SPECIFIED	P/N: XF6611-COMBO1-4S	REV. A
	TOLERANCES: .xxx ±0.010	DWN.	廖玉坤 Sep-19-00
	Dimensions in Inch	CHK.	李清儿 Sep-19-00
DOC. REV. A/1	SHT 1 OF 2	APP.	BW Sep-19-00

Mechanical Dimensions:



Mounting Pattern:

(FOR COMBO1-4S)
(COMP SIDE)



DOC. REV. A/1

XFMRs Inc.		Title: Mechanical Dimensions For COMBO1-4S Series	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ± 0.010 Dimensions in Inch		P/N: XF6611-COMBO1-4S	REV. A
		DWN.	康玉坤 Sep-19-00
		CHK.	李清儿 Sep-19-00
SHEET 2 OF 2		APP.	BW Sep-19-00