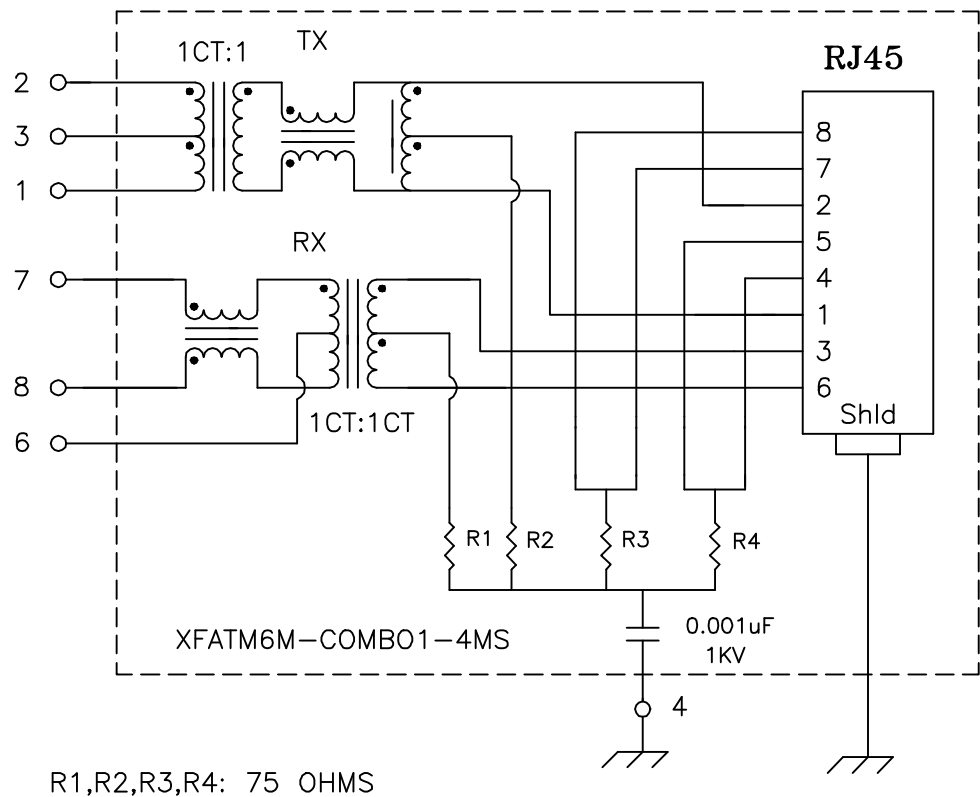


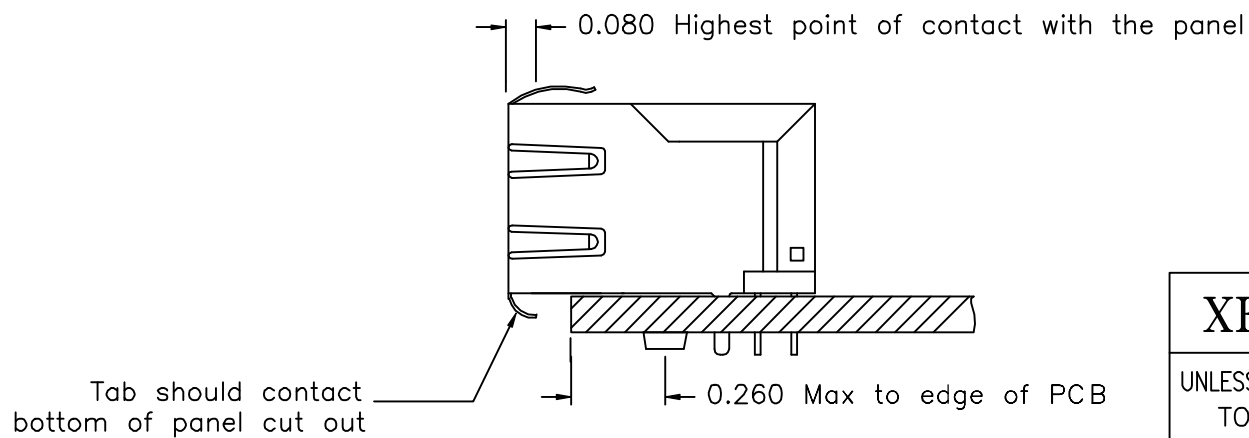
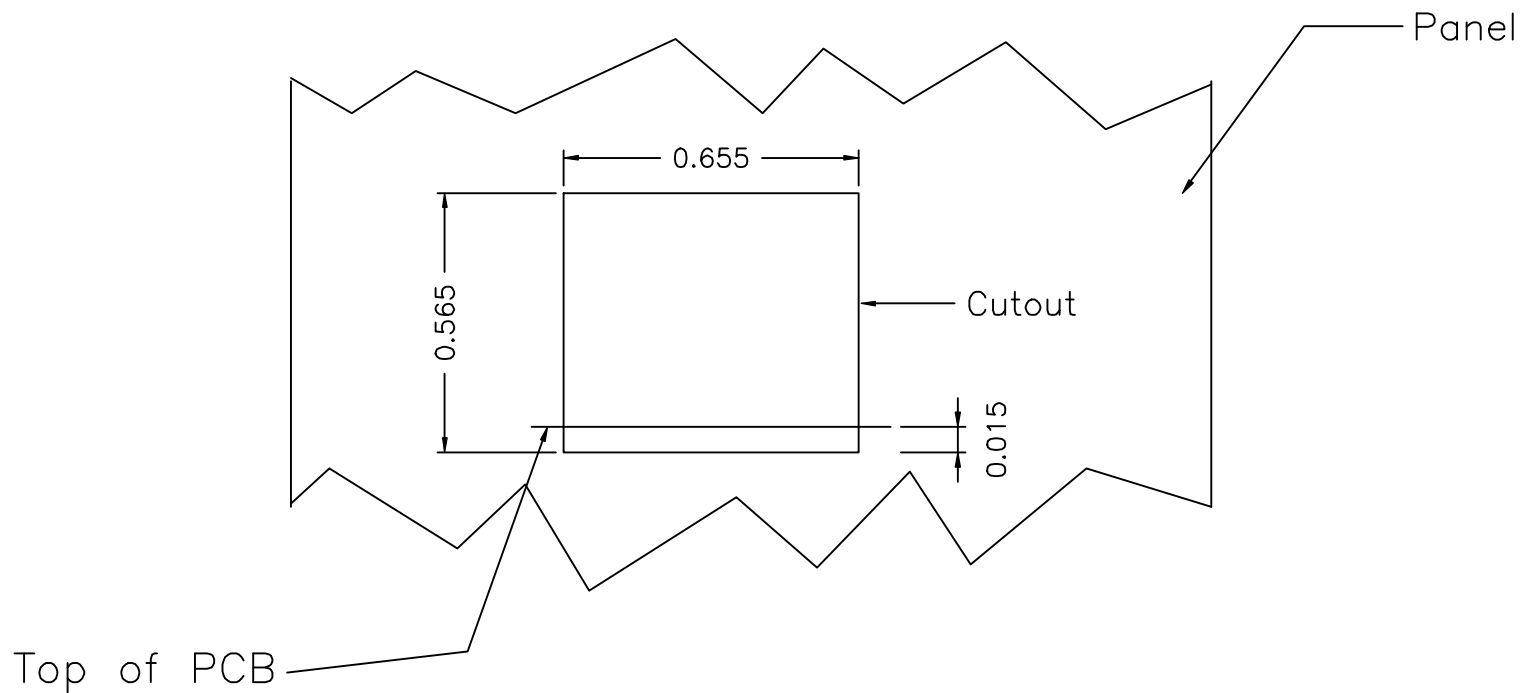
Schematic:



Electrical Specifications: @25°C

Isolation Voltage: 1500 Vrms (INPUT to OUTPUT)
Isolation Voltage: 500 Vrms (6+7+8 to 1+2+3)
TURNS RATIO: TX 1CT:1 $\pm 5\%$ RX 1CT:1CT $\pm 5\%$
OCL: 350uH Minimum @100KHz 100mV 8mADC
Insertion Loss (300KHz-100MHz): -1.0dB Typical
Return Loss: 30MHz -16dB Typical
60MHz -12dB Typical
80MHz -10dB Typical
CROSSTALK: 32MHz -40dB Minimum
62MHz -35dB Minimum
100MHz -35dB Minimum

XFMRS Inc.	Title: SINGLE PORT COMBO		
	P/N: XFATM6M-COMBO1-4MS		REV. A
	DWN.	廖玉坤	Feb-22-01
	CHK.	李清儿	Feb-22-01
	APP.	Joe Huff	Feb-22-01



DOC. REV: A/1

XFMRS Inc

Title: **COMB01-4MS
Panel cut out**

UNLESS OTHERWISE SPECIFIED
TOLERANCES:
.xx ±0.010
Dimensions in Inches

REV A

DWN.

BW

Aug-24-99

CHK.

AEI

Aug-24-99

APP.

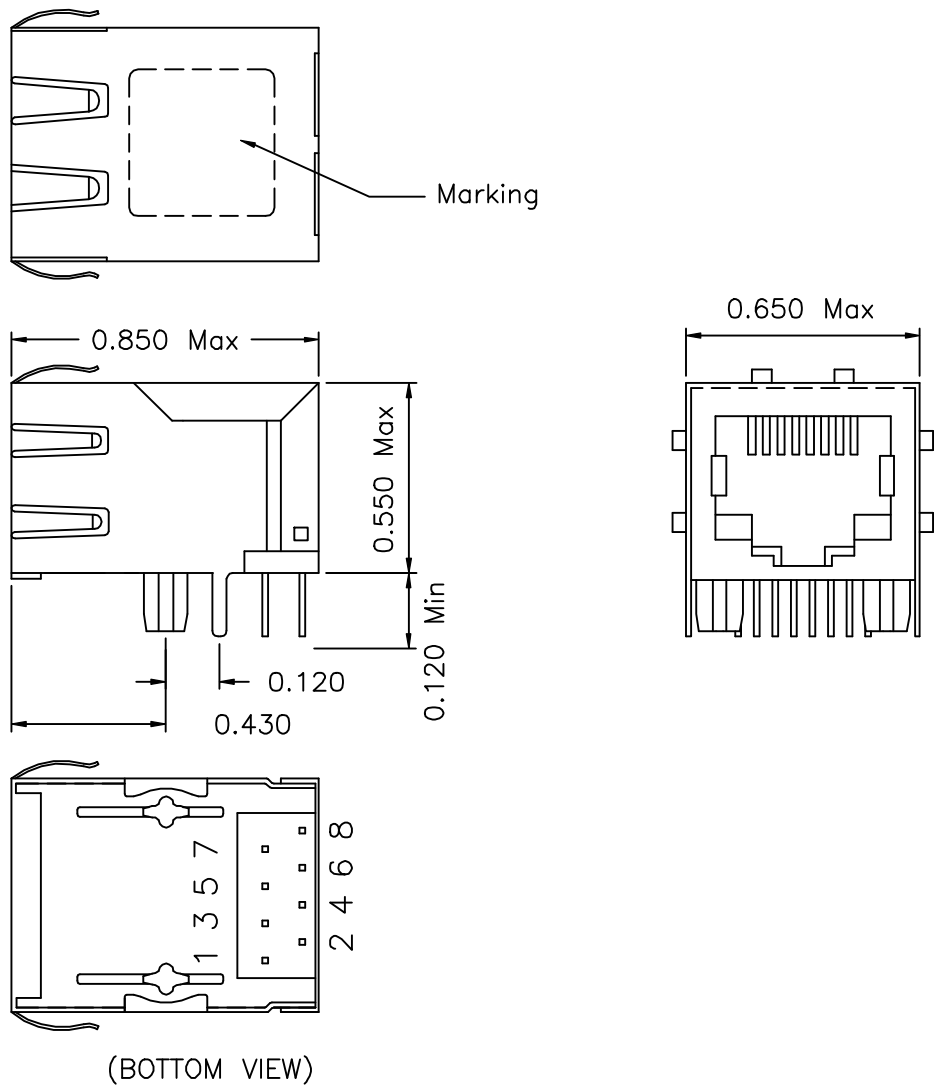
Joe Huff

Aug-24-99

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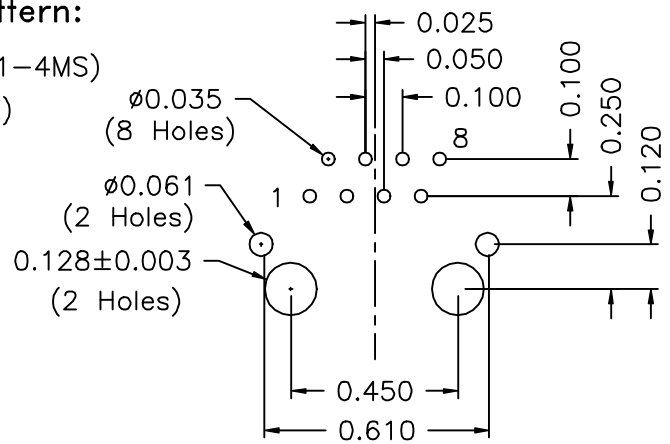
Scale 2.5:1 SHT 1 OF 1

Mechanical Dimensions:



Mounting Pattern:

(FOR COMBO1-4MS)
(COMP SIDE)



XFMR5 Inc.		Title: Mechanical Dimensions For COMBO1-4MS Series	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ± 0.010 Dimensions in Inch	P/N: XFATM6M-COMBO1-4MS	REV. A	
	DWN.	李小锋	Feb-22-01
	CHK.	廖玉坤	Feb-22-01
SHEET 2 OF 2	APP.	Joe Huff	Feb-22-01