

GIGA DUAL PORT MAGNETICS MODULE

MODEL NO.: TG48010S1

FEATURE:

RoHS Compliant

RoHS Peak Solder Rating 260°C/ 3~5 Sec.

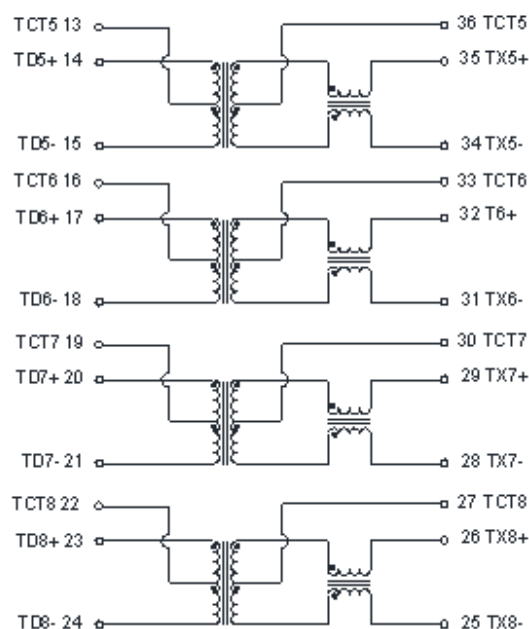
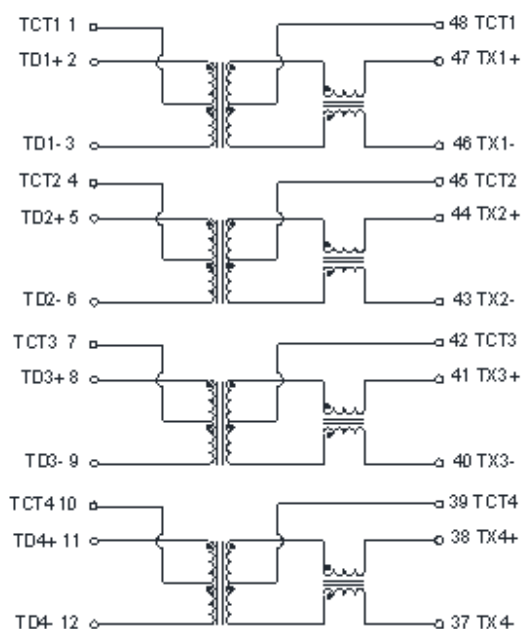
Operating Temperature : 0°C~ +70°C

SPECIFICATIONS: @ 25°C

OCL : 350 uH Min @100kHz ,100mV , with 8mA DC Bias

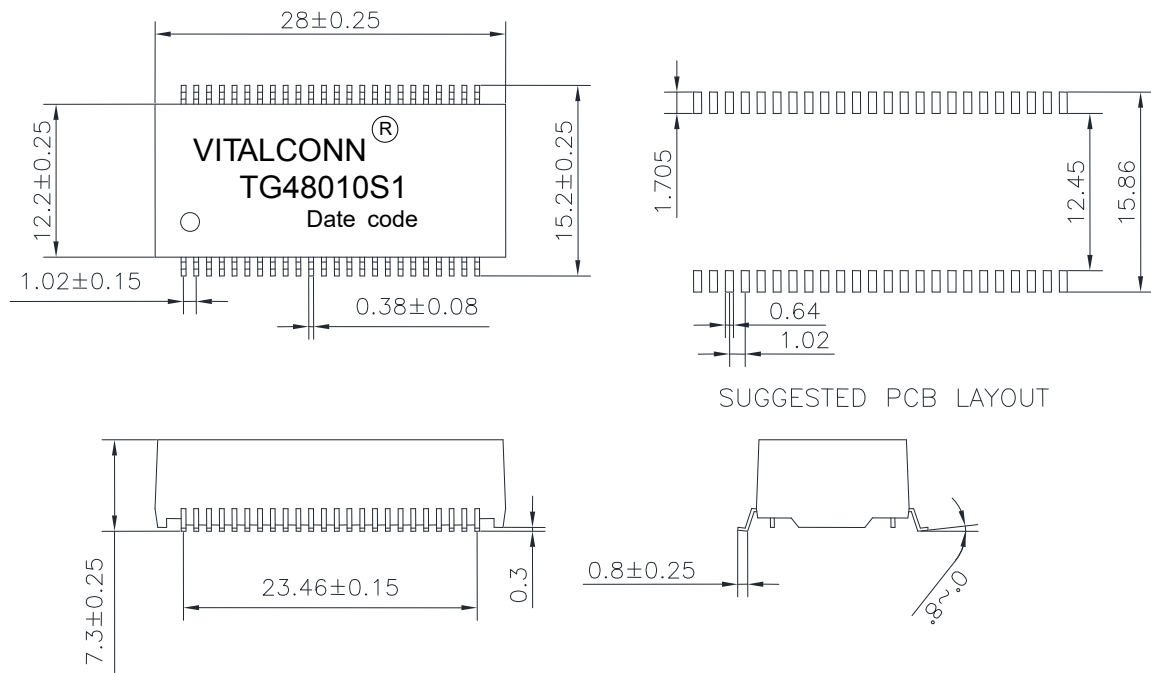
Insertion Los MHz (dB MAX)	Return Loss MHz (dB MIN)					Cross talk MHz (dB MIN)			DCMR MHz (dB TYP)			Hi-Pot (Vrms)
1-100	1~30	40	50	60~80	100	30	60	100	30	60	100	1500
-1.0	-18	-14.4	-13.1	-12	-10	-43	-37	-33	-43	-37	-33	

SCHEMATIC:



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DIMENSION : mm ± 0.25



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PACKING

1. Tape & Reel : 300pcs / Reel , 1500pcs / Carton
2. Dry Pack : 1pcs
 - Product Description:(5g Silica Gel Desiccant)
 - PH: 4-8
 - Package Materials: Paper(Length 6.5 ± 1 cm , Width 5 ± 1 cm)
3. Reel Packed By Vacuum
4. Seal Per JEDEC

