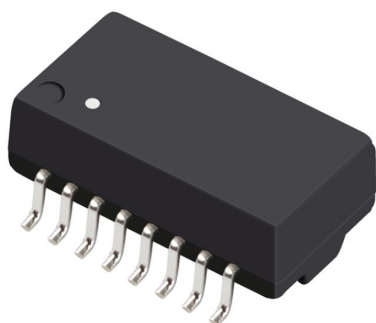




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Part Number: GS161102

Description: LAN, 100B/1G, Base-T, 1:1



Features:

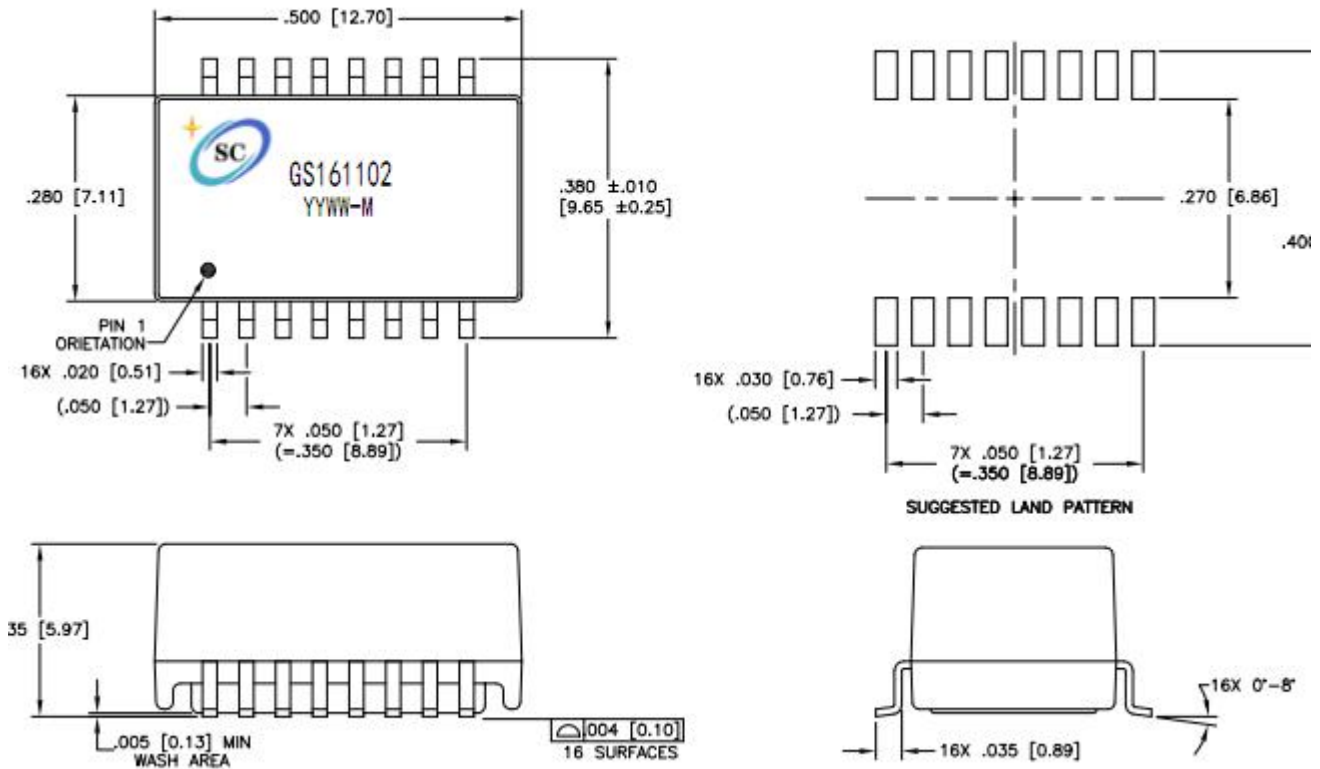
- Meets IEEE802.3 Standards
- Compliance to J-STD
- RoHS Compliant
- Operating Temperature: 0°C ~ 70°C
- Tape & Reel Packaging: 600pcs/Reel,3600pcs/Carton

Electrical Specifications								
Part Number	Turns Ratio (±2%)		OCL(μH Min) @100KHz/0.1V with 8.0mA DC	Insertion Loss (dB Max)		HI-POT (Vrms)		
	TX	RX		0.3-100MHz				
GS161102	1CT:1CT	1CT:1CT	350	-1.10		1500		
Electrical Specifications								
Part Number	Return Loss (dB Min)			Cross Talk (dB Min)		DCMR (dB Min)		
	0.1-30MHz	30-60MHz	60-80MHz	1-30 MHz	60-100MHz	30 MHz	60 MHz	100MHz
GS161102	-16	-10+20*log10 (f/60Mz)	-10	-35	-30	-42	-37	-30



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Mechanicals

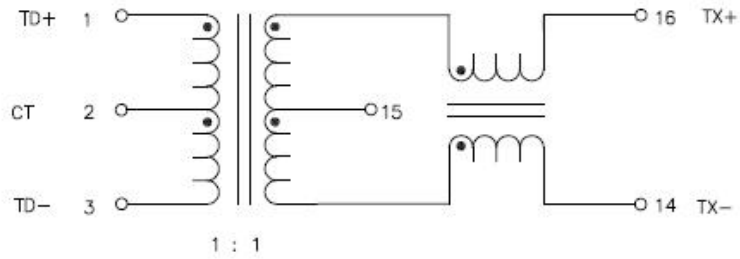




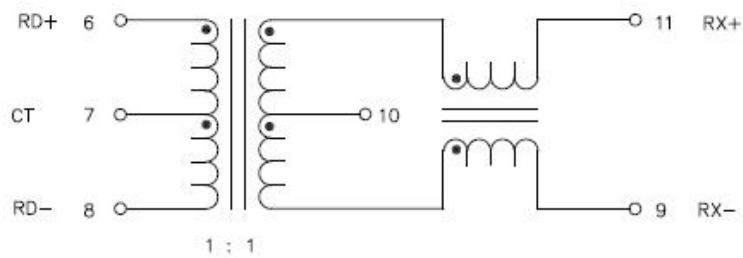
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Schematics

TRANSMIT



RECEIVE



Package:

