



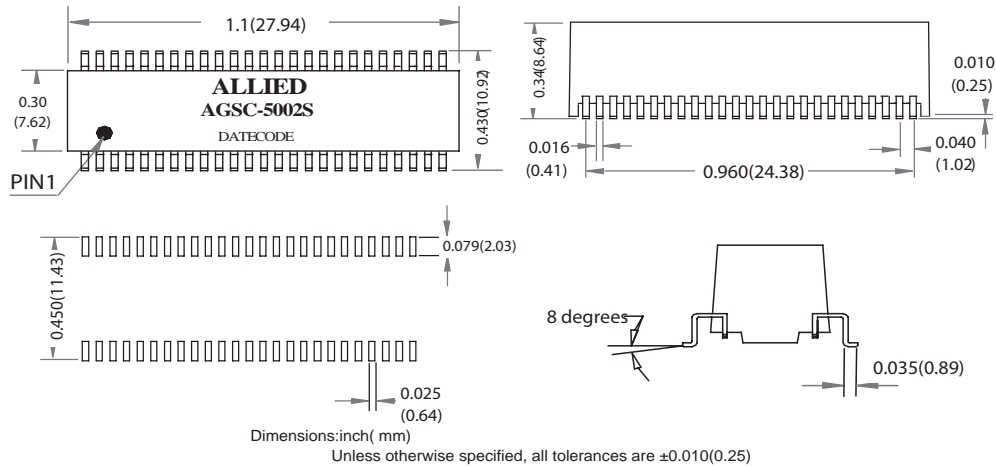
- Cw/w: 25PF TYP @ 100KHz, 0.2V
- Polarity: 1-48, 4-45, 7-42, 10-39, 14-37, 17-34, 20-31, 23-28 In-Phase
- LL: 0.5μH Max @ 100KHz, 0.2V
- DCR: 0.9Ω Max
- Operating Temp: 0°C to 70°C

Electrical Specifications @ 25°C							
Part Number	OCL(μH Min) @ 100kHz, 0.2V	Turns Ratio chip: cable (±5%)	Insertion Loss (dB Max)	Return Loss (dB Min)			
	With 8mA DC Bias			1-100MHz	1-40MHz	60MHz	80MHz
AGSC-5002S	350	1CT:1	-1.1	-18	-14	-12	-10

Electrical Specifications @ 25°C					
Part Number	Cross Talk (dB Min)			Common Mode Rejection (dB Min)	Isolation HI-POT (Vrms)60S
	30MHz	60MHz	100MHz		
AGSC-5002S	-40	-35	-30	-40	1500

All specifications subject to change without notice.

MECHANICAL



SCHEMATICS

