



- Polarity: 2-47, 5-44, 8-41, 11-38, 14-35, 17-32, 20-29, 23-26 In-Phase
- Cw/w: 25PF TYP @ 100KHz, 0.2V
- LL: 0.5μH Max @ 100KHz, 0.2V
- DCR: 1.1Ω Max
- Operating Temp: 0°C to 70°C

Electrical Specifications @ 25°C

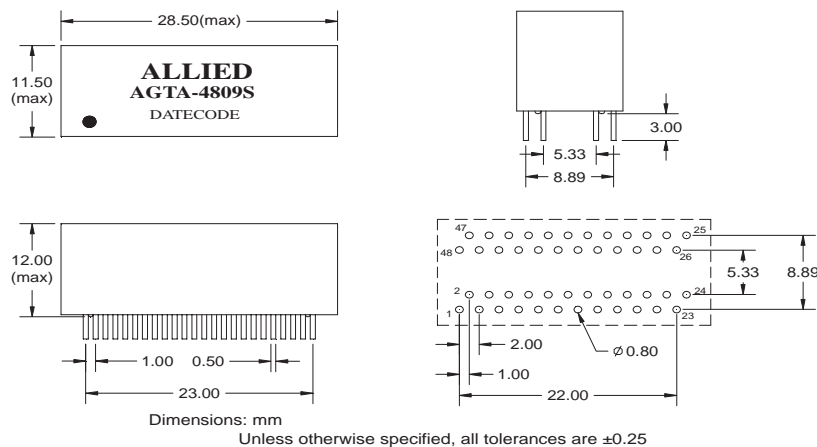
Part Number	OCL(μH Min) @ 100kHz, 200mV	Turns Ratio chip: cable (±5%)	Insertion Loss (dB Max)		Return Loss (dB Min)		
	With 8mA DC Bias		1-100MHz	1-30MHz	40MHz	50MHz	60-80MHz
AGTA-4809S	350	1CT:1CT	-1.1	-16	-14.4	-13.1	-12

Electrical Specifications @ 25°C

Part Number	Common Mode Rejection (dB Min)			Cross Talk (dB Min)			Isolation HI-POT (Vrms) 60S
	30MHz	60MHz	80-100MHz	30MHz	60MHz	100MHz	
AGTA-4809S	-40	-35	-30	-40	-35	-30	1500

All specifications subject to change without notice.

MECHANICAL



SCHEMATICS

