



- PoE Plus with 720mA Current Capability
- Compliant to IEEE802.3at / ANSI X3.263
- Operating Temp: -40°C to +85°C

**Electrical Specifications @ 25°C**

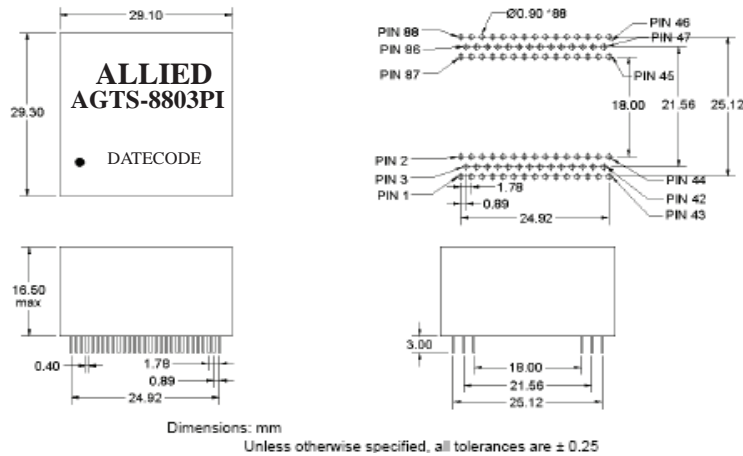
Part Number	OCL(uH Min) @ 100kHz, 0.2V With 8mA DC Bias	Turns Ratio chip: cable (± 5%)	Insertion Loss (dB Max)	Return Loss (dB Min)				
				1-100MHz	1-30MHz	40MHz	50MHz	60-80MHz
AGTS-8803PI	350	1CT:1CT	-1.0	-18	-14.4	-13.1	-12	-10

**Electrical Specifications @ 25°C**

Part Number	Common Mode Rejection (dB Min)			Cross Talk (dB Min)	Isolation HI-POT (Vrms)
	30MHz	60MHz	100MHz		
AGTS-8803PI	-40	-35	-30	-30	1500

All specifications subject to change without notice.

**MECHANICAL**



**SCHEMATICS**

