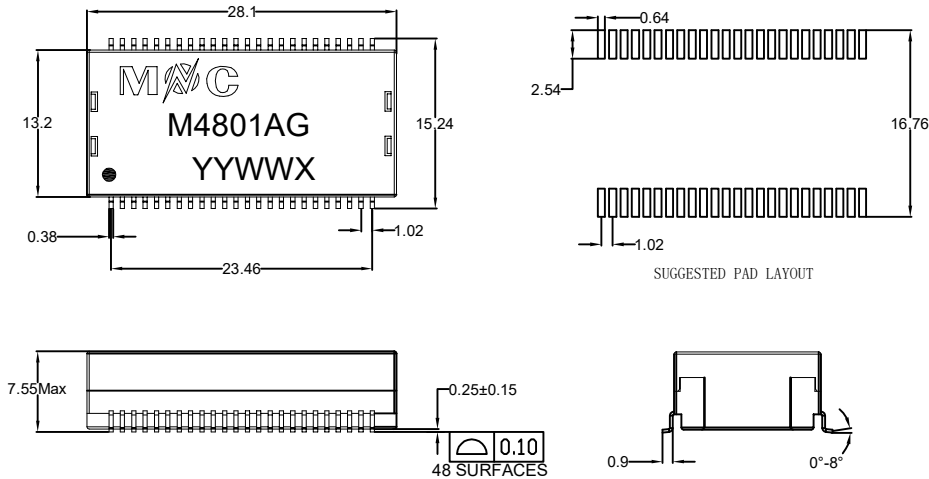


- Meets IEEE 802.3an Standards.
- RoHS Compliant.
- 10G Base-T, Surface Mount Type, Assembly Header.
- Operating temperature range: 0 °C to +70 °C.

Electrical Specifications @25°C												
Part Number	OCL(uH Min) @100KHz,0.1V	Turns Ratio (±2%)	Insertion Loss (MAX)			Return Loss (MIN)		Common to Differential Mode Rejection (MIN)		Cross talk (MIN)		Hi-Pot (Vrms)
			100KHz	1-400MHz	500MHz	1-40MHz	40-500MHz	1-250MHz	250-500MHz	1-100MHz	100-500MHz	
M4801AG	120uH	1CT:1CT	-3.0	-1.5	-2.5	-18	-17+10*log(f/40)	-35	-25	-40	-30	1500

MECHANICAL



Unless otherwise specified all tolerances are:±0.25 in mm

SCHEMATICS

