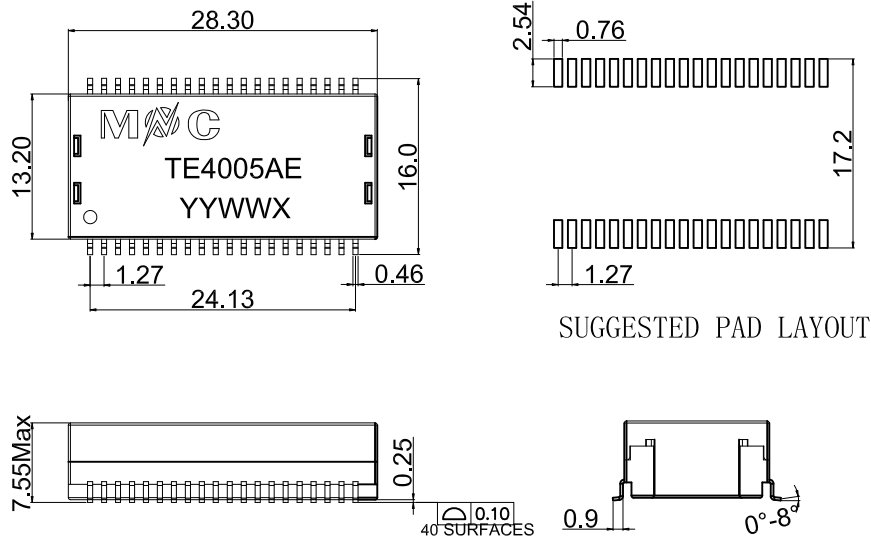


- Octal SMT Package contains both transmit and receive transformers
- Models matched to leading transceivers
- RoHS Compliance
- Operating temperature range: -40°C to +85°C



Electrical Specifications @25°C									
Part Number	Turns Ratio (±2%)	OC L PRI (mH Min)	LL (uH Max)	CWW (pF Max)	DCR(25°C) (Ω Max)		HI-POT	Primary Pins	
	Pri:Sec	10KHz, 0.1V	100KHz 0.1V	100KHz 0.1V	Pri	Sec		Transmit	Receive
TE4005AE	1:2.4&1:1	1.2&1.2	0.5 & 0.5	35&35	0.8	2.0	1500VAC	1-2,8-9,11-12,18-19	24-25,27-28,34-35,37-38

MECHANICAL



SUGGESTED PAD LAYOUT

Unless otherwise specified all tolerances are:±0.5 in mm

SCHEMATICS

