



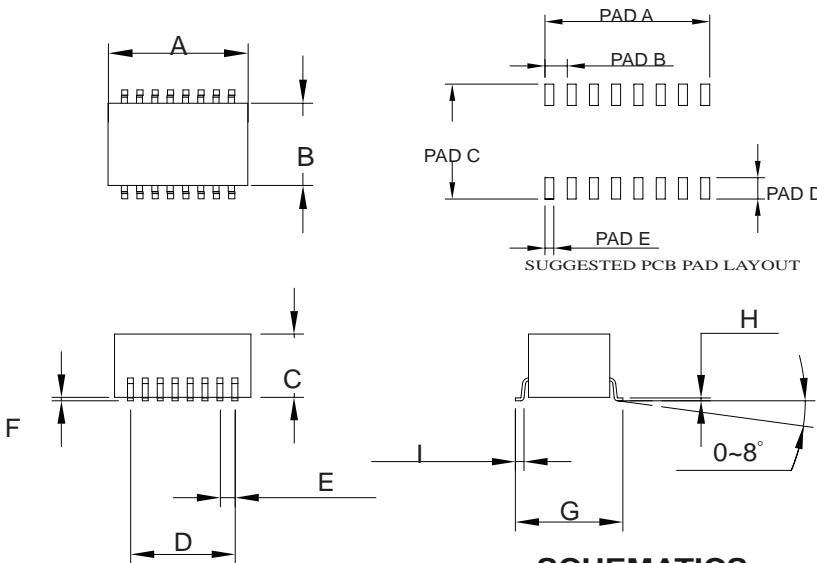
- T1/E1/CEPT Line Interface
- Designed to meet ITU-T G.703
- Standard Operating Temperature range: -0°C to +70°C
- Maximum reflow temperature: 250°C/-5°C for 20-40 seconds (Refer to IPC/JEDEC J-STD-02C Standard)

Electrical Specifications @25°C					
Turn Ratio (1-4):(8-5)		OCL (mH Min)		Leakage Inductance @ Sec Short	Crew (pf Max)
(16-14):(1-3)	(6-8):(11-9)				
1CT:1CT	1CT:2CT	1.2		0.6	30
DCR (Ω Max)				Primary Pins	HI-POT (Vrms)
16-14	6-8	1-3	11-9		
0.7	0.7	0.7	0.7	(16 - 14), (6 - 8)	AC 1500v/1Sec

All specifications subject to change without notice.

MECHANICAL

Dimension



- UNIT :mm/inch
- A=12.70/0.50 Max
 - B=7.15/0.282 Max
 - C=6.20 max/0.244 max
 - D=8.89/0.350
 - E=1.27/0.050 Typ
 - F=0.25/0.010 Typ
 - G=9.30/0.366 Typ
 - H=0.25/0.010 Typ
 - I=0.90/0.035 Typ
 - PAD-A=9.53/0.375
 - PAD-B=1.27/0.050
 - PAD-C=10.50/0.413
 - PAD-D=1.70/0.067
 - PAD-E=0.76/0.030

SCHEMATICS

