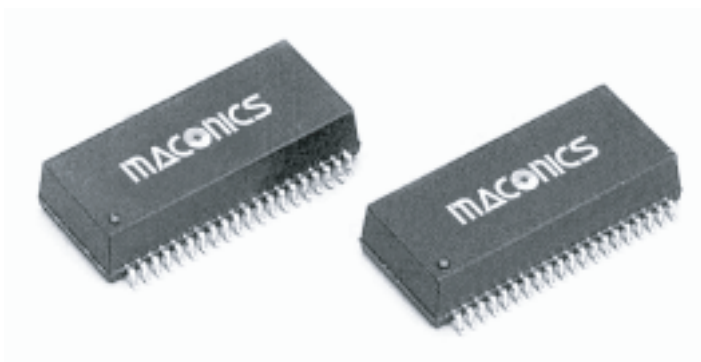


T1/CEPT(E1)/ISDN-PRI TRANSFORMERS

Eight Transformers for Quad T1/E1 Ports

MACONICS
MAGNETICS SOLUTION FOR 3C

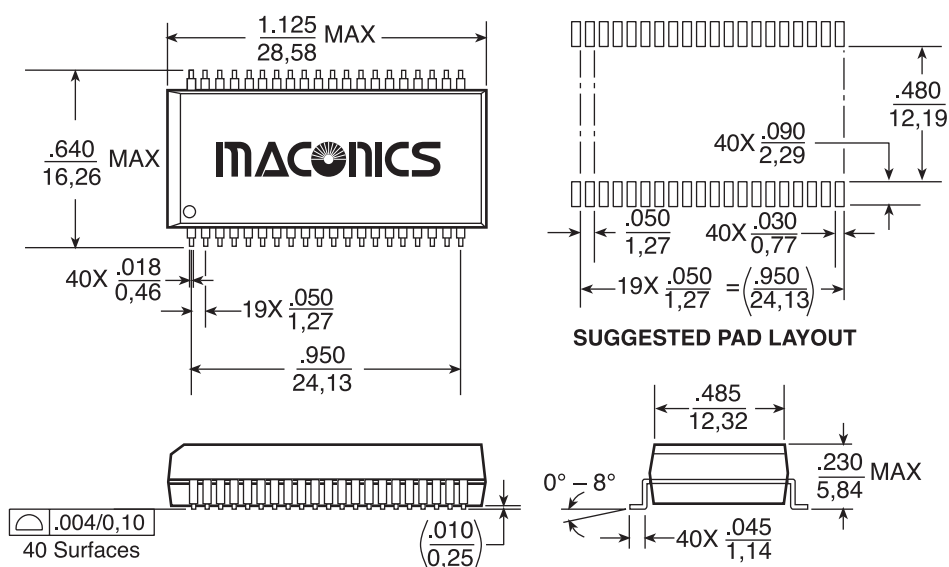


Electrical Specifications @ 25°C — Operating Temperature 0°C to 70°C

Pulse Part Number	Number of Lines	Turns Ratio (±5%)	OCL (μH MIN)	C _{w/w} (pF MAX)	L _L (μH MAX)	DCR (Ω MAX)	Isolation (Vrms MIN)	Package/ Schematic
HIGH FREQUENCY COMMON MODE CHOKES								
TM9119	16 (8 x 2 line)	1:1 (8 places)	47.0	25	.18	0.40	500	BG/2 (Surface Mount)
MR-76665	4	1:1:1:1	24.0	15	.20	0.30	500	A1/1 (Through Hole)
MR-76666	4	1:1:1:1	8.0	10	.20	0.25	500	A1/1 (Through Hole)
MR-76968	4	1:1:1:1	24.0	15	.23	0.30	500	A3/1 (Surface Mount)

Mechanical

BG



T1/CEPT(E1)/ISDN-PRI TRANSFORMERS

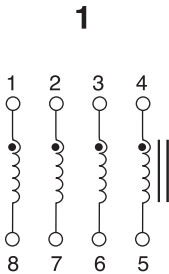
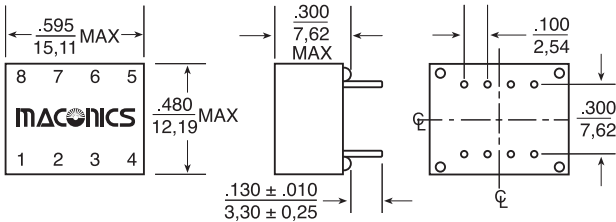
Eight Transformers for Quad T1/E1 Ports



Mechanical

Schematic

A1



A3

