



P/N: 8S1073M DATA SHEET

Feature

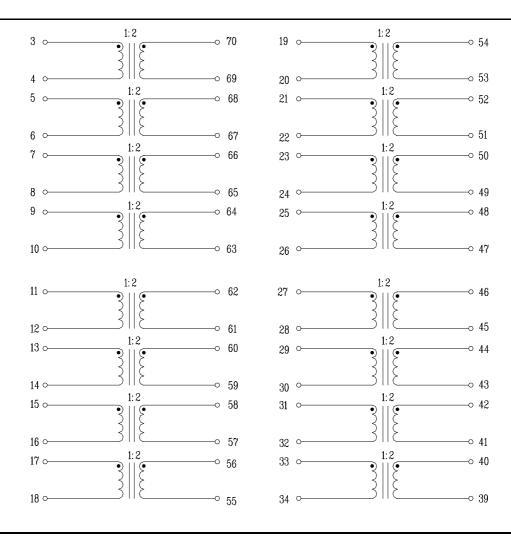


- Eight transformers in a surface mount package supports four transmit and four receive channels.
- Cross talk: -65dB or better.
- Models matched to leading quad and dual T1/E1/CEPT ISDN-PRI transceivers .
- Operating temperature range :-40 to +85 .
- Storage temperature range: -40 to +125 .

Electrical Specifications @ 25°C						
Part	Turns Ratio (±2%)	OCL	L.L	Cw/w	HI-POT	
Number	TX/RX	(mH Min)	(uH Max)	(pF Max)	(Vrms)	
8S1073M	1:2	1.2	0.6	35	1500	

	Continue
Part Number	Primary PIN
8S1073M	3-4,5-6,7-8,9-10,11-12,13-14,15-16,17-18,19-20,21-22,23-24,25-26,27-28,29-30,31-32,33-34

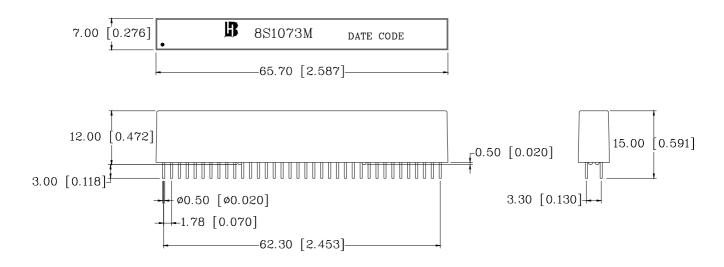
Schematic





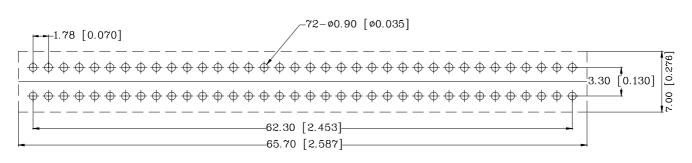
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Mechanical



Units: mm[Inches] Tolerance: $xx.x0\pm0.25[0.010]$ 0. $xx\pm0.05[0.002]$

PCB Layout mounting Hole (Top View)



Units: mm[Inches] Tolerances: $xx.x0\pm0.25[0.010]$ 0. $xx\pm0.05[0.002]$