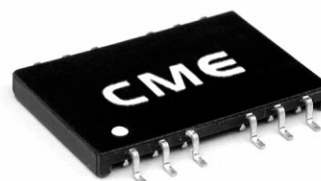


Part Number: TM1401S

- Half port and single port designs for maximum Layout flexibility
- Low profile packages from 2.39 mm to 1.98 mm for PC Card and Cardbus applications
- Meet with IEEE 802.3 standards

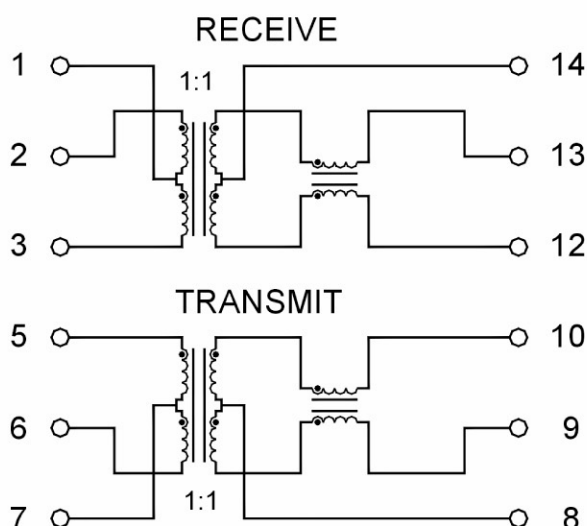
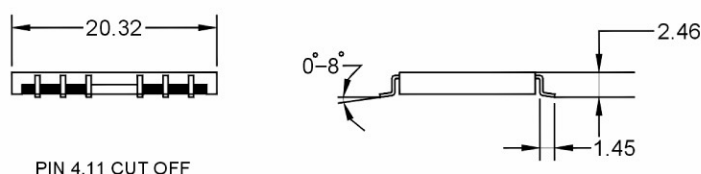
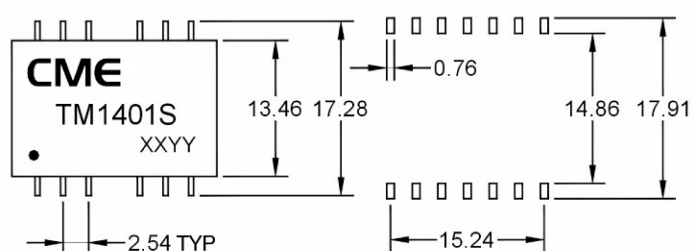


Turns Ratio (± 5%)	Insertion Loss (dB MAX)	Return Loss (dB TYP)	Differential to Common Mode Rejection (dB TYP)	Crosstalk (dB TYP)	Hipot (Vrms for leakage 0.5mA 2sec)
Transmit Receive	100kHz-100MHz	30MHz 60MHz 80MHz	30MHz 50MHz 100MHz	30MHz 62MHz 100MHz	
1:1 1:1	-1.3	-16 -12 -10	-35 -33 -20	-42 -38 -35	1500

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

Mechanicals

Schematic



Dimensions: mm Unless otherwise specified, all tolerances are ± 0.25