



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

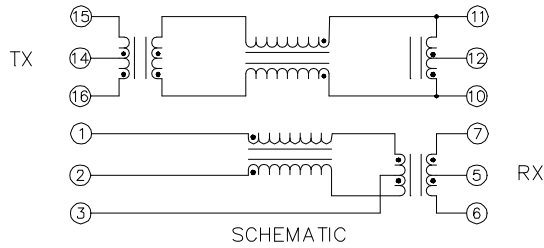
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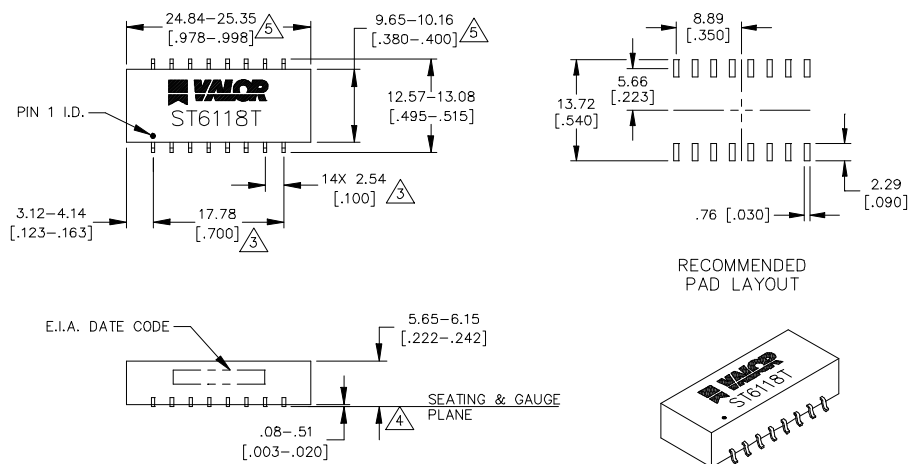
Electrical



ELECTRICAL SPECIFICATIONS @ 25°C

TYPE	TRANSMITTER	RECEIVER
INSERTION LOSS	: -1.0dB MAX (1 TO 60 MHz) : -2.0dB MAX @ 100 MHz : -3.0dB MAX @ 125 MHz	. . . -1.0dB MAX (1 TO 60 MHz) . . . -2.0dB MAX @ 100 MHz . . . -3.0dB MAX @ 125 MHz
RETURN LOSS (16-15) TO (10-11)	: -18dB MIN (1 TO 30 MHz) : -12dB MIN @ 60 MHz 100 OHM TO 100 OHM : -10dB MIN @ 80 MHz	. . . -18dB MIN (1 TO 30 MHz) . . . -12dB MIN @ 60 MHz . . . -10dB MIN @80 MHz
RETURN LOSS (16-14) TO (10-11)	: -17dB MIN (1 TO 10 MHz)	
COMMON MODE REJECTION	: -45dB MIN (1 TO 30MHz) : -35dB MIN (30 TO 100 MHz) : -9dB MIN (100 TO 500MHz)	. . . -45dB MIN (1 TO 30MHz) . . . -35dB MIN (30 TO 100MHz) . . . -9dB MIN (100 TO 500MHz)
CROSS TALK	: -35dB MIN (1 TO 80 MHz)	. . . -35dB MIN (1 TO 80MHz)
ISOLATION	: 1500VRMS (PRI-SEC)	. . . 1500VRMS (PRI-SEC)
OCL (REF) (16-15) OPEN 10,11	: 350μH MIN @100KHz, 100mV, 8mA	

Mechanical



- △ DIMENSIONS NOT TO INCLUDE MAXIMUM FLASH .25 [.010].
 - △ COPLANARITY: .10 [.004].
 - △ LEADS WITHIN .13 [.005] RADIUS OF TRUE POSITION AT GAUGE PLANE WITH MAXIMUM MATERIAL CONDITION AND UNIT INSTALLED.
 - 2. LEAD: SOLDERABILITY PER MIL-STD-202, METHOD 208.
 - △ PACKAGE: THERMOSET PLASTIC, BLACK, SELF-EXTINGUISHING PER UL94V-0.
- NOTES: UNLESS OTHERWISE SPECIFIED

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