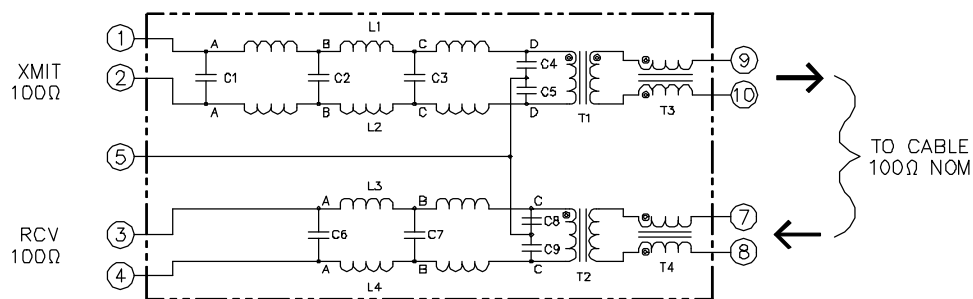


Electrical

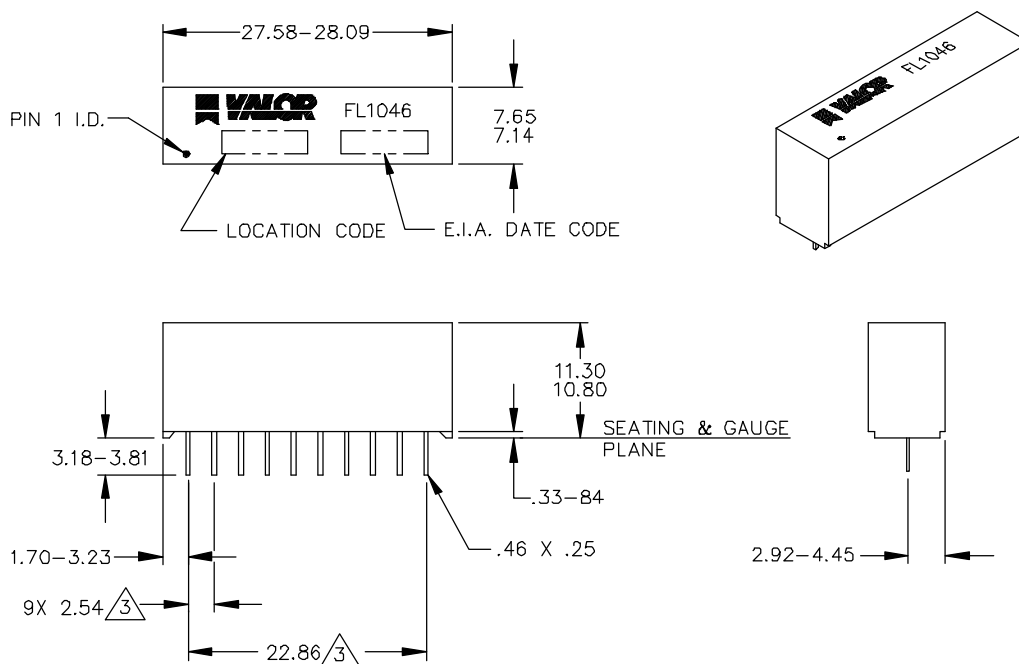


ELECTRICAL SPECIFICATIONS @ 25°C

TYPE	TRANSMITTER FILTER:	RECEIVER FILTER:
CUT-OFF FREQ	: 7 POLE,	: 5 POLE,
INSERTION LOSS	BALANCED LOW-PASS	LOW-PASS
IMPEDANCE	: 17MHz ± 1MHz	: 17MHz ± 1MHz
* ATTENUATION @20MHz	: 1.0dB MAX (1-10MHz)	: 1.0dB MAX (1-10MHz)
@25MHz	: 100Ω	: 100Ω
@30MHz	: 7dB MIN	: 6dB MIN
@40MHz	: 19dB MIN	: 14dB MIN
ISOLATION	: 32dB MIN	: 20dB MIN
	: 35dB MIN	: 31dB MIN
CMRR (30-70MHz)	: 1500VRMS FOR 1 MINUTE	: 1500VRMS FOR 1 MINUTE
(70-100MHz)	(1-2 TO 9-10)	(3-4 TO 7-8)
RETURN LOSS (5-10MHz)	: 40dB MIN	: 40dB MIN
TRANSMITTER/RECEIVER CHARACTERISTICS	: 30dB MIN	: 30dB MIN
CROSS TALK ATTENUATION	: 15dB MIN	: 15dB MIN

* REFERENCED TO FILTER OUTPUT @ 5.0MHz.

Mechanical



WEBSITE www.valorinc.com E-MAIL marketing@valorinc.com

NORTH AMERICA
tel 1-800-31 VALOR
fax 619-537-2525

ASIA/PACIFIC
tel +852-2953-1000
fax +852-2953-1333

EUROPE
tel +44-1727-824 875
fax +44-1727-824 898