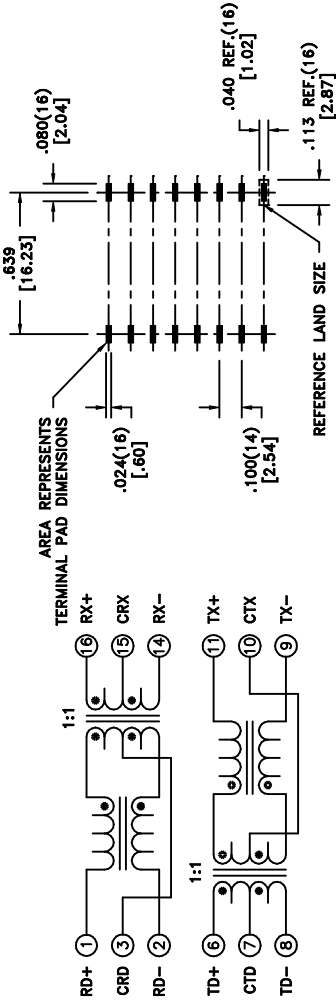
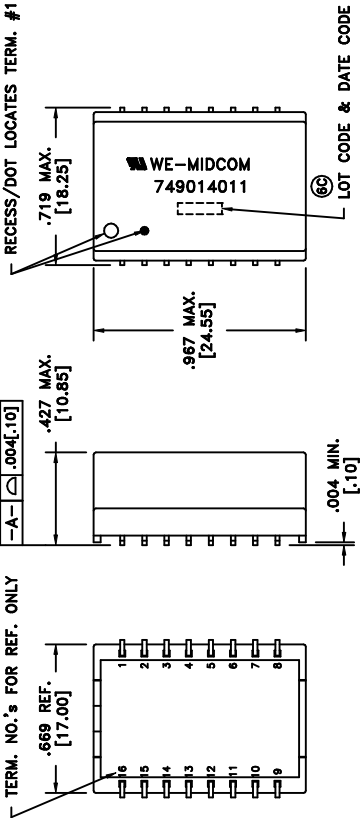


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn100%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
INDUCTANCE	16-14 100kHz, 100mVAC, 8mADC, Ip	350uH min.
INDUCTANCE	11-9 100kHz, 100mVAC, 8mADC, Ip	350uH min.
DIELECTRIC	tie(1+6, 16+11), 4800Vrms, 1 second	4000Vrms, 1 minute
URNS RATIO	(1-2):(16-14)	1:1, ±2%
URNS RATIO	(6-8):(11-9)	1:1, ±2%
INSERTION LOSS	500k - 100MHz	-1.2dB max.
RETURN LOSS	500k - 30MHz	-18dB min.
RETURN LOSS	30M - 45MHz	-15dB min.
RETURN LOSS	45M - 60MHz	-13dB min.
RETURN LOSS	60M - 80MHz	-10dB min.
CROSSTALK	1M - 100MHz	-40dB min.
DCMR	500k - 100MHz	-33dB min.

GENERAL SPECIFICATIONS:
 OPERATING TEMPERATURE RANGE: 0°C to +70°C.
 COPLANARITY: All 16 terminals must lie on a plane within .004 [.10] of Surface A after lead tinning.

Designed to comply with the following requirements as defined by IEC60601-1 and IEC60950-1:
 - Reinforced insulation at a working voltage of 250Vrms.



AGENCY NUMBER
UI 60950-1 E205930
CSA60950-1 E205930 (Via CUL)

REV.	DATE	Packaging Specifications	Method: Tape & Reel	Method: PKG-0670	Method: www.we-online.com/midcom	Method: SEE REVISION SHEET FOR REVISION LEVEL	Method: CONVENTION PLACEMENT	Method: DRAWING TITLE	Method: TRANSFORMER	Method: PART NO.	Method: 749014011	Method: SPECIFICATION SHEET 1 OF 1
6C	9/10											
6B	4/08											
6A	2/08											

