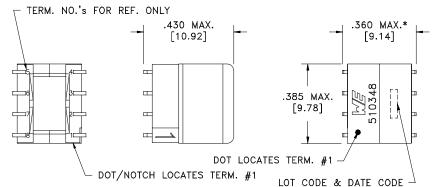
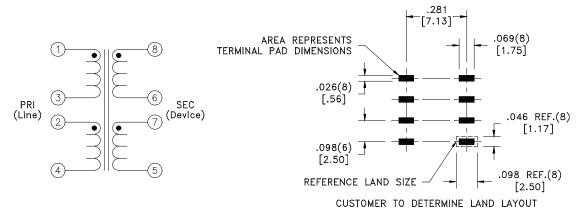
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

LONGITUDINAL BALANCE: TBDdB min., 20k-30MHz, per ITU Method (L->M).

D.C. RESISTANCE (@20°C): 1-4 (tie 2+3), 1.50 Ohms max.

8-5 (tie 6+7), 1.50 Ohms max.

DIELECTRIC RATING: 1500VAC, 1 minute tested by applying 1875VAC for 1 second

between pins 1-8(tie 2+3, 6+7).

INDUCTANCE: 700 μ H ±10%, 100kHz, 100mVAC, 0mADC, 1-4(tie 2+3), Ls. LEAKAGE INDUCTANCE: 1.0 μ H max., 100kHz, 100mVAC, 1-4(tie 2+3, 5+6+7+8), Ls.

TURNS RATIO: (1-4):(8-5), (1.1):(1.00), tie(2+3, 6+7), ±2%.

(1-3):(8-6), (1.1):(1.00), ±2%.

TOTAL HARMONIC DISTORTION: -65dB max., 25kHz, 3.5VRMS across PRI, 82 ohm load, 100 ohm input, tie(2+3, 6+7).

INTERWINDING CAPACITANCE: 70pF max., 10kHz, 100mVAC, 1-8, tie(1+2+3+4, 5+6+7+8), Cp.

OPERATING TEMPERATURE RANGE: -40 °C to +85 °C.

Designed to meet K.21, 6kV (10 x 700µsec) surge test.

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1: - Basic insulation for a primary circuit at a working voltage of 250Vrms.

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

WE-Midcom, Inc.	Unless otherwise specified, tolerances are as follows: Angles: ±1° Fractions: ±1/64 Decimals:±.005(.127mm)	WE-Midcom, Inc.		nc.
Watertown, SD USA	Drawing Title	Drawing Number Re		Rev.
Toll Free: 800-643-2661 Fax: 605-886-4486	Transformer	750510348		01
This drawing is dual dimensioned. Dimensions is brackets are in millimeters	Revisions: See Sheet 1	Scale	Scale Sheet 2 of 6	
Engineer:EJK			12/17/20	10

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Audio Transformers / Signal Transformers category:

Click to view products by Wurth manufacturer:

Other Similar products are found below:

CX2041NLT MGPWT-00449-P PE-64961 H1302FNLT H5008FNL H5012FNL H5020FNLT H5077NLT H5079NLT H5084FNLT

B78476A9558A003 1812WBT2-4 1879479-1 HX2260FNL HX5014FNL EX2024FNL FL1066 T1137NLT T3012NL PE-65812FNL PE65848FNLT H1174FNL H1302FNL H5015FNL H5019EFNL H5062FNLT CX2047LNL MGPWT-00059-P MGPWT-00266-P MGPWT00278-P MGPWT-00431-P TTC-100 TTC-143-H TTC-5032-1 BX1194WNLT HX1234NLT HX5008FNLT HX5019FNL HX5084NL 31879385-5 TX1263NLT 4-1879391-0 T1142NL HX6101FNL HX5084FNL HX1148NL HX5020FNLT HX5014FNLT T1124NL
1879732-1