

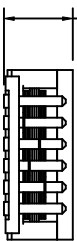
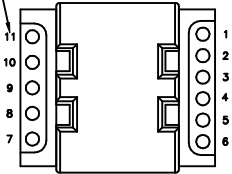
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn100%	Yes	Yes

more than you expect



Midcom

TERM. NO.'s FOR REF. ONLY



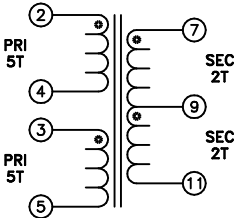
.413 MAX.
[10.50]

1.050 MAX.
[26.67]

DOT LOCATES TERM. #1

1.154 MAX.
[29.30]

LOT CODE & DATE CODE



AREA REPRESENTS
TERMINAL PAD DIMENSIONS

.126(3)
[3.20]

1.000
[25.40]

Ø.078(7)
[1.98]

.300(2)
[7.62]

Ø.110(11)
[2.80]

REFERENCE LAND SIZE

CUSTOMER TO DETERMINE LAND LAYOUT

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4 @20°C	6.0 mOhms max.
D.C. RESISTANCE	3-5 @20°C	6.0 mOhms max.
D.C. RESISTANCE	7-11 @20°C	3.5 mOhms max.
INDUCTANCE	2-5 tie(3+4), 100kHz, 100mVAC, Ls	480.0uH min.
LEAKAGE INDUCTANCE	2-5 tie(3+4, 7+11), 100kHz, 100mVAC, Ls	600nH max.
DIELECTRIC	tie(3+4), 1500VDC, 1 second	-
URNS RATIO	(2-4):(3-5)	1:1, ±1%
URNS RATIO	(2-4):(7-11)	1.25:1, ±1%

GENERAL SPECIFICATIONS:
OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0793 www.we-online.com/midcom	 CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750341378
00	3/12	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750341378	 SPECIFICATION SHEET 1 OF 1

