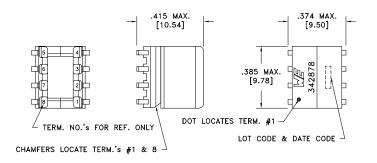
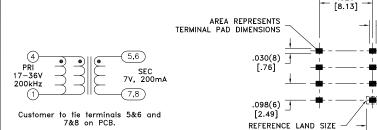
		RoHS	LEAD(Pb)-FREE
Sn96%,	Ag4%	Yes	Yes

Application of the transformer allows

for the leadwires between terminals 5&6 and 7&8 to solder bridge.







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE	
D.C. RESISTANCE	4-1	@20°C	0.545 ohms max.	
D.C. RESISTANCE	6-7	tie(5+6, 7+8), @20°C	0.217 ohms max.	
INDUCTANCE	4-1	50kHz, 100mVAC, Ls	50.0uH ±10%	
INDUCTANCE	4-1	50kHz, 100mVAC, 2ADC, Ls	10.00uH min.	
SATURATION CURRENT	4-1	20% rolloff from initial	1.2A	
LEAKAGE INDUCTANCE 4-1		tie(5+6+7+8), 100kHz, 100mVAC, Ls	0.50uH typ., 0.80uH max.	
RESONANT FREQUENCY	4-1		3.6MHz typ.	
DIELECTRIC	4-Core	625VAC, 1 second	-	
DIELECTRIC	5-Core	tie(5+6), 625VAC, 1 second	-	
DIELECTRIC	4-5	tie(5+6), 1500VAC, 1 second	-	
TURNS RATIO		(4-1):(6-7)	1:1, ±1%	

GENERAL SPECIFICATIONS:

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

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

1,21.	57112	Method: Tape & Reel
		PKG-0410 www.we-online.com/midcom
6A	5/16	SEE REVISION SHEET FOR REVISION LEVEL

REV. DATE Packaging Specifications

Tolerances unless otherwise specified: Decimals: ±.005 [.13] Footprint: ±.005 [.13] Angles: ±1° Fractions: ±1/64

.040(8)

[1.02]

.046 REF.(8)

[1.17]

.075 REF.(8)

[1.91]

CUSTOMER TO DETERMINE LAND LAYOUT

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

eiSos p/n: **750342878**

TRANSFORMER

750342878 SPECIFICATION SHEET 1 OF 1

PART NO.

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