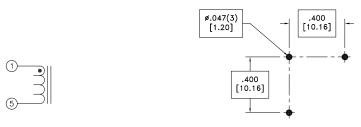
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID * DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY .021 SQ.(3) -A-[.53] .100/.130 * [2.54/3.30] .550 MAX. [13.97] .500 MAX. [12.70] 750342737 .550 MAX. [13.97] DOT LOCATES TERM. #1 -NOTCH LOCATES TERM. 1-5 SIDE L TERM. NO.'s FOR REF. ONLY LOT CODE & DATE CODE



RECOMMENDED P.C. PATTERN, COMPONENT SIDE

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

REV.	DATE	Packaging Specifications
		Method: Tray
		FRG-1292
6B	2/23	www.we-online.com/midcom convention placement
6A	9/15	SEE REVISION SHEET FOR REVISION LEVEL

Tolerances unless otherwise specified:
Angles: $\pm 1^{\circ}$ Decimals: $\pm .005$ [.13]
Fractions: $\pm 1/64$ Footprint: $\pm .001$ [.03]

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

DRAWING TITLE

INDUCTOR

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eiSos p/n: 750342737

PART NO.

750342737

ROHS SPECIFICATION SHEET 1 OF 1



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-5	@20°C	1.23 ohms max.
INDUCTANCE	1-5	50kHz, 100mVAC, Ls	850uH ±10%
SATURATION CURRENT		20% rolloff from initial	1.1A min.

GENERAL SPECIFICATIONS:

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