

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

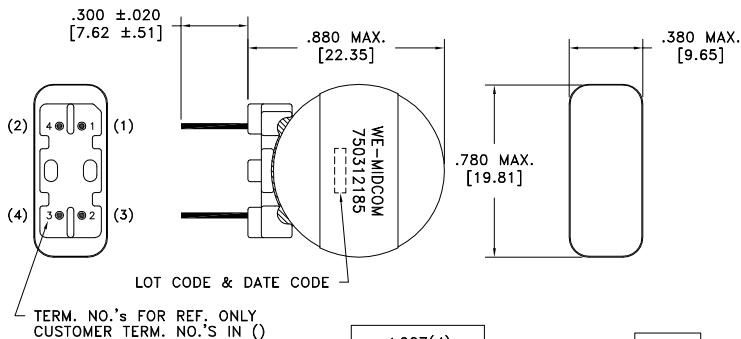
more than you expect



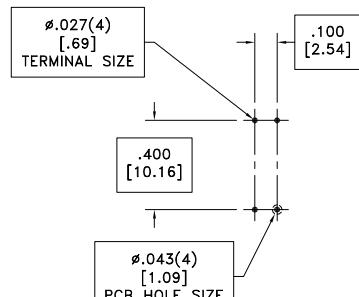
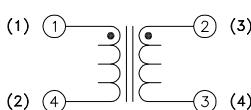
Midcom

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
⑥B D.C. RESISTANCE	1-2 tie(3+4), @20°C	85.8 mOhms max.
INDUCTANCE	1-4 1kHz, 100mVAC, Ls	4.80mH ±32%
INDUCTANCE	2-3 1kHz, 100mVAC, Ls	4.80mH ±32%
LEAKAGE INDUCTANCE	1-4 tie(2+3), 100kHz, 100mVAC, Ls	1.5uH max.
DIELECTRIC	1-2 1600VAC, 1 second	-
TURNS RATIO	(1-4):(2-3)	1:1, ±1%



TERM. NO.'s FOR REF. ONLY
CUSTOMER TERM. NO.'S IN ()



RECOMMENDED
P.C. PATTERN, COMPONENT SIDE

GENERAL SPECIFICATIONS:

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

CURRENT RATING: 2A

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

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications		Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.001 [.03]
		Method: Tray PKG-0058 www.we-online.com/midcom		
6B	10/13	SEE REVISION SHEET FOR REVISION LEVEL		
6A	5/11			

Tolerances unless otherwise specified:
Angles: ±1° Decimals: ±.005 [.13]
Fractions: ±1/64 Footprint: ±.001 [.03]
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

INDUCTOR
COMMON MODE CHOKE

eisS p/n: 750312185

PART NO.

750312185



SPECIFICATION SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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