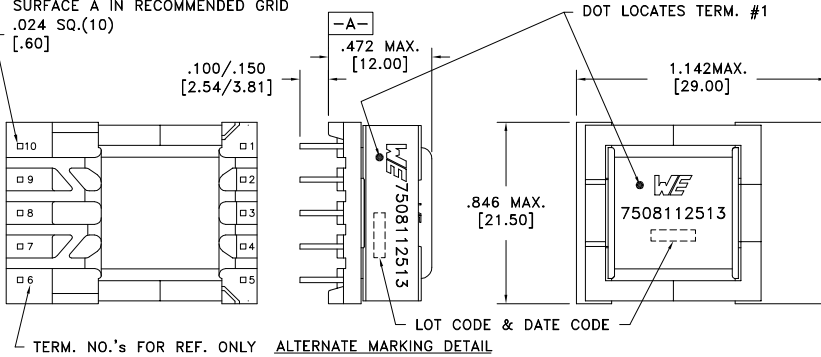


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

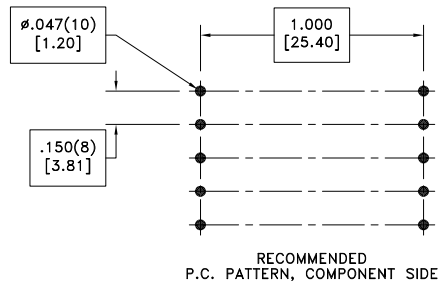
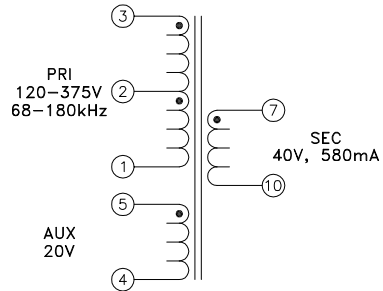
more than you expect



PART MUST INSERT FULLY TO
SURFACE A IN RECOMMENDED GRID
.024 SQ.(10)
[.60]



TERM. NO.'s FOR REF. ONLY ALTERNATE MARKING DETAIL



RECOMMENDED
P.C. PATTERN, COMPONENT SIDE

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	1.280 ohms ±10%
D.C. RESISTANCE	4-5 @20°C	0.138 ohms ±10%
D.C. RESISTANCE	7-10 @20°C	0.067 ohms ±10%
INDUCTANCE	1-3 10kHz, 100mVAC, Ls	800uH ±10%
SATURATION CURRENT	20% rolloff from initial	1.4A
LEAKAGE INDUCTANCE	1-3 tie(4+5, 7+10), 100kHz, 100mVAC, Ls	12uH typ., 18uH max.
DIELECTRIC	1-10 tie(3+4), 4500VAC, 1 second	4500VAC, 1 minute
DIELECTRIC	1-5 625VAC, 1 second	500VAC, 1 minute
URNS RATIO	(2-1):(3-2)	1:1, ±1%
URNS RATIO	(3-1):(7-10)	5.882:1, ±1%
URNS RATIO	(3-1):(5-4)	11.11:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61558-2-16:
- Reinforced insulation for a primary circuit at a working voltage of 400VDC.

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

REV.	DATE	Packaging Specifications		Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.
		Method: Tray		Angles: ±1°	TRANSFORMER	7508112513
		PKG-0935		Fractions: ±1/64		
		www.we-online.com/midcom		Decimals: ±.005 [.13]		
				Footprint: ±.001 [.03]		
6A	7/13	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 7508112513	SPECIFICATION SHEET 1 OF 1



AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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