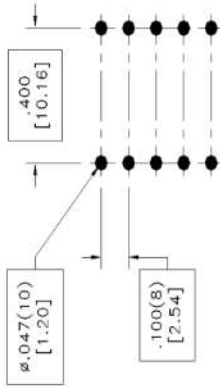
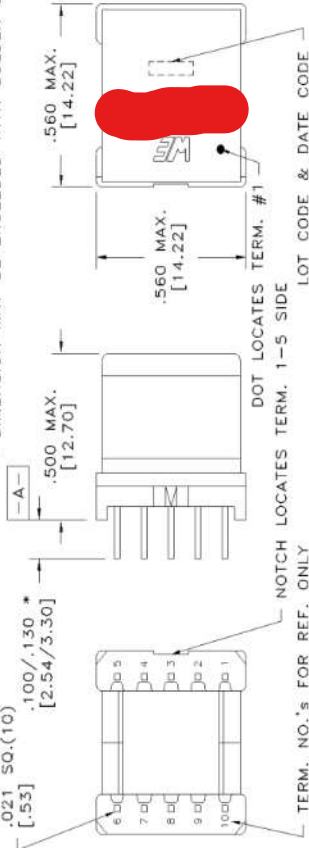


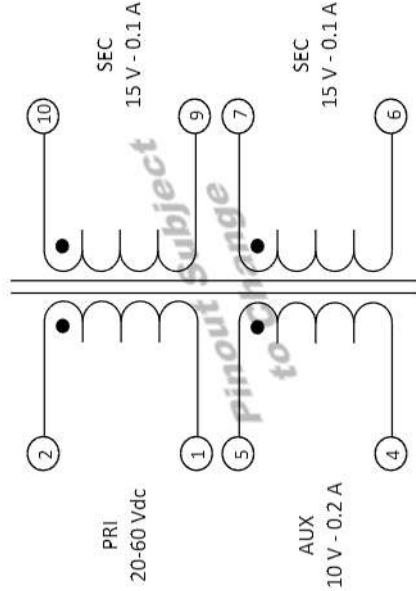
CUSTOMER TERMINAL	RoHS	LEAD(Pb)--FREE
Sn 96%, Ag 4%	Yes	Yes



PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID * DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



P.C. PATTERN, COMPONENT SIDE



ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-1 @20°C	0,050 ohms ±20%
D.C. RESISTANCE	10-9 @20°C	0,326 ohms ±15%
D.C. RESISTANCE	7-6 @20°C	0,363 ohms ±15%
D.C. RESISTANCE	5-4 @20°C	0,080 ohms ±15%
INDUCTANCE	2-1 10kHz, 100mV, Ls	40µH ±20%
SATURATION CURRENT	2-1 20% rolloff from initial	1.2A
LEAKAGE INDUCTANCE	2-1 tle(5+4+10+9+7+6), 100kHz, 100mV, Ls	333nH typ.
DIELECTRIC	2-10 700VAC, 1 second	700VAC, 1 minute
DIELECTRIC	2-7 700VAC, 1 second	700VAC, 1 minute
DIELECTRIC	2-5 625VAC, 1 second	700VAC, 1 minute
TURNS RATIO	(10-9):(2-1)	1,83:1
TURNS RATIO	(7-6):(2-1)	1,83:1
TURNS RATIO	(5-4):(2-1)	1,17:1

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability. Marking method, font and color may vary on preproduction samples.

DFM	SP	Packaging Specifications	DRAWING TITLE	PART NO.
DATE	Method: Tray		TRANSFORMER	
ENG	KG-1292			
REV	00			
DAT				
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.				
SPECIFICATION SHEET 1 OF 1				