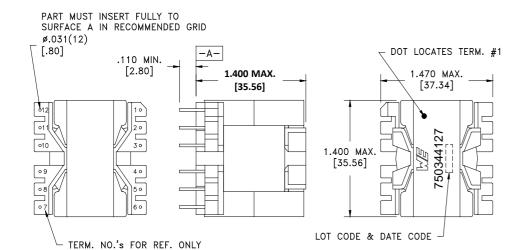


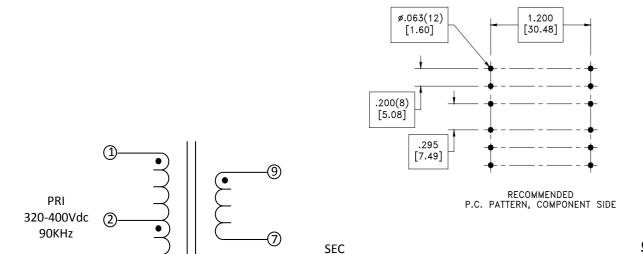
SENSING





ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C	0.112 ohms max.
D.C. RESISTANCE	9-7	@20°C	0.006 ohms max.
D.C. RESISTANCE	12-10	@20°C	0.006 ohms max.
D.C. RESISTANCE	5-6	@20°C	0.465 ohms max.
INDUCTANCE	1-3	90kHz, 100mV, Ls	242.50µH ±10%
LEAKAGE INDUCTANCE	1-3	90kHz, 100mV, Ls	4.5μH max.
DIELECTRIC	1-12	tie(3+5,9+10), 3750VAC, 1 second	
TURNS RATIO		(1-3):(9-7)	8:1, ±2%
TURNS RATIO		(1-3):(12-10)	8:1, ±2%
TURNS RATIO		(1-3):(5-6)	12:1, ±2%



24 V - 20 A

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC60950-1,

EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Reinforced insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak, Overvoltage Category II, Pollution Degree 2.

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

DFM DRAWING TITLE PART NO. Packaging Specifications Folerances unless otherwise specified: DATE Method: Tray Angles: ±1° Decimals: ±.005 [.13] **TRANSFORMER** ENG HJH PKG-0825 Fractions: ±1/64 Footprint: ± .001 [.03] 750344127 REV. 00 CONVENTION PLACEMENT This drawing is dual dimensioned. Dimensions in brackets are in millimeters. DATE 2018-09-1 www.we-online.com/midcom SPECIFICATION SHEET 1 OF 1