

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

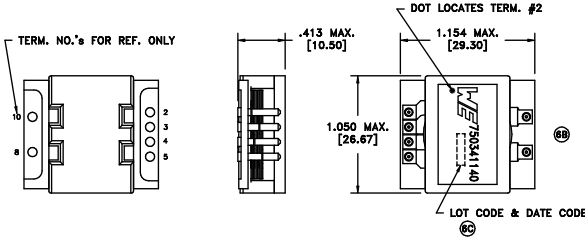
[Würth Electronics Midcom](#)
[750341140](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

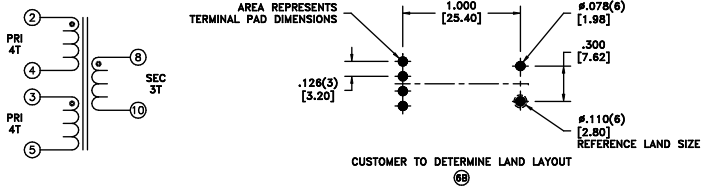
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn100%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4 @20°C	5 mOhms max.
D.C. RESISTANCE	3-5 @20°C	5 mOhms max.
D.C. RESISTANCE	8-10 @20°C	3 mOhms max.
INDUCTANCE	2-5 tie(3+4), 100kHz, 100mVAC, Is	300.0uH min.
LEAKAGE INDUCTANCE	2-5 tie(3+4, 8+10), 100kHz, 100mVAC, Is	400nH max.
DIELECTRIC	2-8 tie(3+4), 500VDC, 1 second	-
TURNS RATIO	(2-4):(8-10)	1.333:1, ±1%
TURNS RATIO	(3-5):(8-10)	1.333:1, ±1%



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

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0793 www.we-online.com/midcom		Tolerances, unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750341140
6C	11/12			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eISos p/n: 750341140	SPECIFICATION SHEET 1 OF 1
6B	4/12					
6A	10/11	SEE REVISION SHEET FOR REVISION LEVEL				