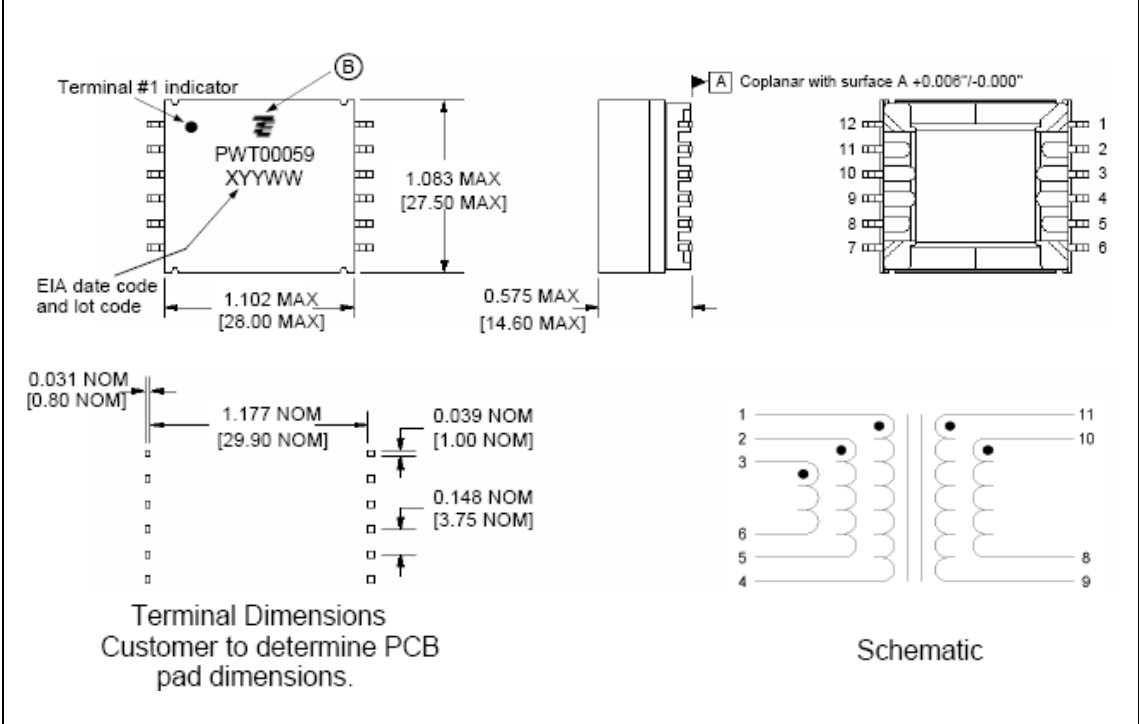


MGPWT-00059-P	REV	
1879732-1	BA	

Product Description **XFMR EFD25/13/9 SMD GW**
RoHS VERSION MGPWT-00059



Primary Units are in inches millimetres in brackets

Electrical Specifications at +20°C unless noted otherwise

Test	Limits	Unit	Tol	Notes
Inductance	16.00	μH	±10%	1-4,tie(1+2+3, 4+5+6), 100kHz, 100mVAC, Ls.
DC Resistance	0.010	Ω	Max.	1,2,3-4,5,6
DC Resistance	0.610	Ω	Max.	8,9-10,11
Turns Ratio	6.0 : 1.0	--	±1%	(11-9):(1-4),tie(1+2+3,4+5+6,8+9,10+11), 10kHz,100mVAC
Dielectric	300	VDC	500μA	1-11 tie(4+5+6,8+9),1 second test,500uA maximum leakage current.

240°C Maximum reflow solder temperature per J-STD-020
 Operating Temperature range -40°C to +85°C



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