

10/100 Base Pulse Transformer CLP0513

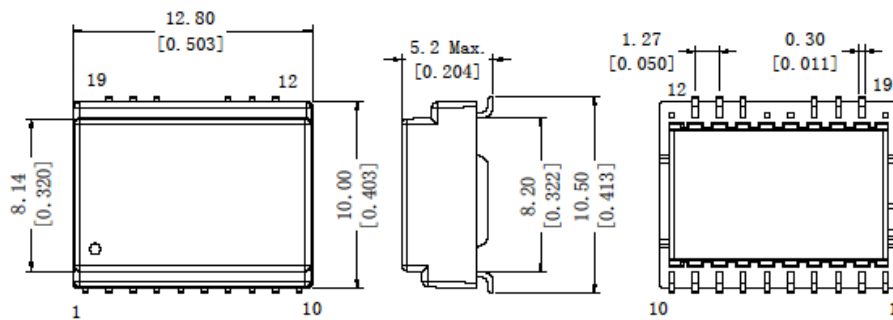


Description

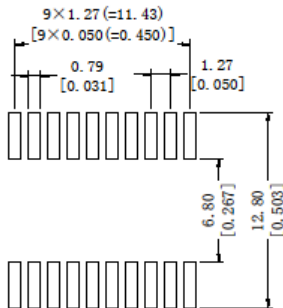
- Pulse transformer + filter module for LAN 10/100 Base-T (IEEE802.3)
- Size: 10.0×12.8×H5.2 mm
- Design for ISDN S-INTERFACE, Dual, Common mode choke integrated.
- Operating temperature limit: -40°C~ +85°C
- RoHs peak solder rating: 260°C



Dimension $\left(\frac{\text{mm}}{\text{[inch]}}\right)$



Reference Land pattern $\left(\frac{\text{mm}}{\text{[inch]}}\right)$



Electrical Characteristics

Part No.	Item	Impedance	Leakage Inductance	D.C.R.	Interwinding capacitance	Withstand voltage
		W3+W4	W3+W4	W1+W2, W3+W4	W3+W4, W1+W2	W3+W4, W1+W2
9000272000	Spec.	Min. 25.0mH	Max. 3.0 μ H	Max. 3.2 Ω	Max. 150pF	1,500Vrms
	Testing condition	10kHz, 50mVrms	100kHz, 50mVrms, (W1+W2 short)	-	1kHz, 50Vrms	50/60Hz, 1sec.



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Note : This specification is subject to change without notice. Please contact your nearest sales office for updated information when placing an order.