LAN TRANSFORMER **D206XX G-Series**

10/100 Base-TX Dual Ports Magnetic Modules DIP



Features And Benefits

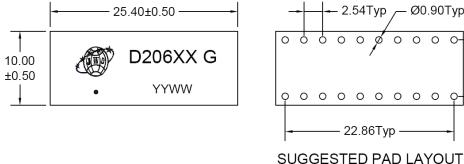
Cable Interface For Isolation And Low Common Mode Emissions Compliant With RoHS Requirements

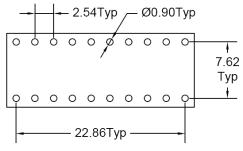
@ Electrical Performance Summary

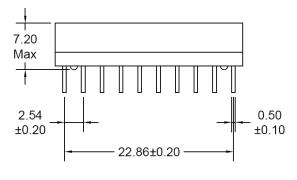
Designed For Ethernet 10/100 Base-TX, Full Dual Ports Applications Compliant With IEEE 802.3 Standard For 10/100 Base-TX

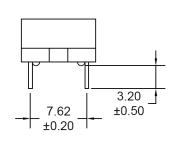
Electrical Specifications @ 25°C											
Part Number	OCL (µH)	Insertion Loss (dB)	Return Lass (dB)				Cross Talk (dB)	CMRR (dB)	Isolation Hipot (V)	Hipot	Operating Temperature (°C)
	Min	Max	Min				Min	Min	Min		
	100kHz,0.1V 8mA DC BIAS	1-100MHz	1-30 MHz	40 MHz	50 MHz	60-80 MHz	1-100 MHz	1-100 MHz	1mA,60s		()
D20601 G	350	-1.1	-18	-14.4	-13.1	-12	-30	-30	1500	NON-PoE	0 to 70
D20601T G	350	-1.1	-18	-14.4	-13.1	-12	-30	-30	1500	NON-PoE	-40 to 85
D20602 G	350	-1.1	-18	-14.4	-13.1	-12	-30	-30	1500	NON-PoE	0 to 70

Mechanical







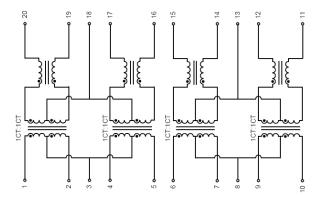






Schematics

D20601 G/D20601T G



D20602 G

