



[查询"20PT1124AX"供应商](#)

P/N: 20PT1124AX DATA SHEET

Feature



- Compliant with IEEE 802.3u and ANSI X3.263 standards including 350uH OCL with 8mA Bias.
- Symmetrical TX and RX channels for Auto MDI/MDIX capability.
- Operating temperature range : 0°C to +70°C.
- Storage temperature range: -25°C to +105°C.

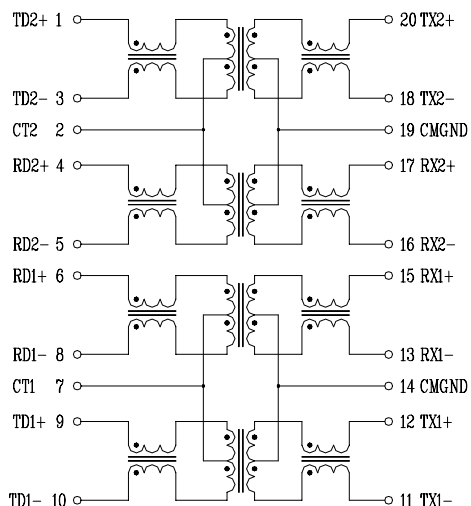
Electrical Specifications @ 25°C

Part Number	Turns Ratio (±5%)		OCL(μH Min) @100KHz/0.1V with 8mA DC/Bias	Insertion Loss (dB Max)	HI-POT (Vrms)
	TX	RX		1-100MHz	
20PT1124AX	1CT:1CT	1CT:1CT	350	-1.0	1500

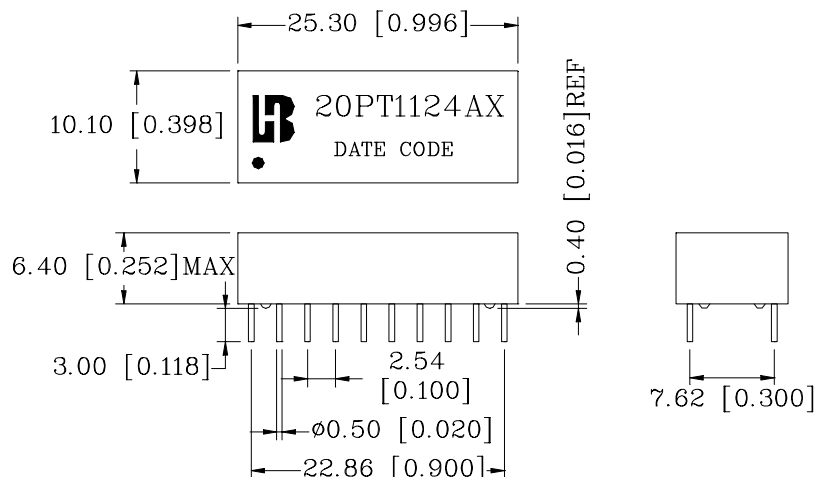
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Part Number	Return Loss (dB Min)				Cross talk (dB Min)	DCMR (dB Min)
	2-30MHz	40MHz	50MHz	60-80MHz	0.3-100MHz	0.3-100MHz
20PT1124AX	-18	-17	-14.5	-12	-35	-30

Schematic



Mechanical



Units: mm[Inches] Tolerancesxx.x0±0.25[0.010]
0.xx±0.05[0.002]