

查询8450供应商

捷多邦 专业

FILTRAN

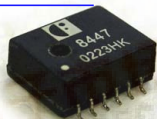
LAN

10/100 Base-T  
Single Port Transformer Module

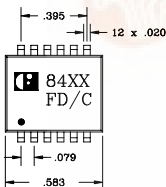
8447-8450

POB打样厂  
，24小时加急出货

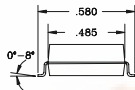
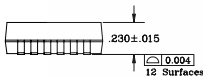
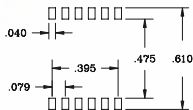
- Exceeds IEEE 802.3 and ANSI X3.263 including 350pH OCL with 8 mA bias
- Ideal for Pick & Place



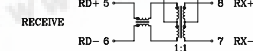
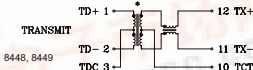
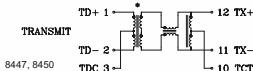
MECHANICAL AND SCHEMATIC (All dimensions in inches)



SUGGESTED PAD LAYOUT



SCHEMATICS



\* REFER TO ELECTRICAL SPECIFICATIONS CHART FOR TURNS RATIO  
UNLESS OTHERWISE SPECIFIED, ALL TOLERANCES ARE ±0.010

ELECTRICAL SPECIFICATION @ 25°C

Part Number	Transmit Turns Ratio	Insertion Loss (dB MAX)	Return Loss (dB MIN)							Differential to Common Mode Rejection (dB TYP)				Crosstalk (dB MIN)				Hipot (Vrms)
			1-30 MHz	40 MHz	50 MHz	60-80 MHz	30 MHz	60 MHz	100 MHz	200 MHz	1 MHz	30 MHz	60 MHz	100 MHz				
8447	1C1:1C1	1.2	-16	-14	-13	-12	-59	-49	-42	-37	-60	-40	-40	-35	1500			
8448	1C1:1C1	1.2	-16	-14	-13	-12	-55	-45	-38	-33	-60	-40	-40	-35	1500			
8449	2C1:1C1	1.2	-16	-14	-13	-12	-55	-45	-38	-23	-60	-40	-40	-35	1500			
8450	1C1:2C1	1.2	-16	-14	-13	-12	-59	-49	-42	-37	-60	-40	-40	-35	1500			

8447 and 8450 includes the Auto Transformer

ISSUE: A-22-C1/02 8447-8450



8447 and 8450 includes the Auto Transformer