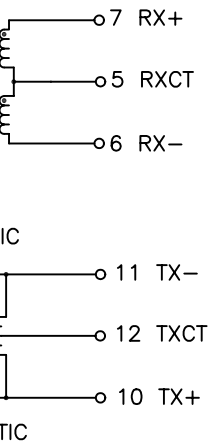


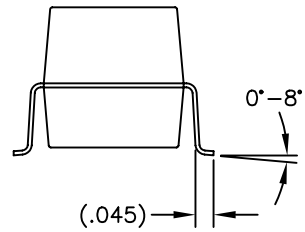
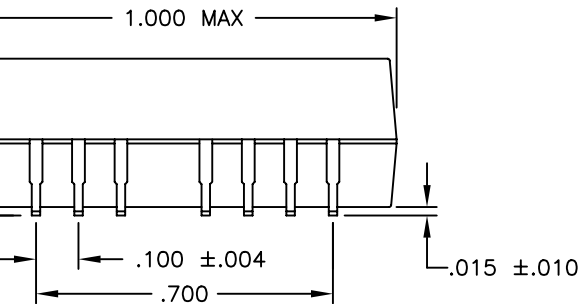
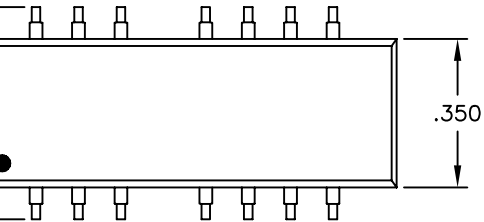
ELECTRICAL CHARACTERISTICS AT +25°C UNLESS OTHER SPECIFIED

PARAMETER	SPECIFICATIONS			
OPERATING TEMP	0°C – 70°C			
URNS RATIO	1.00 ± 2%			
POLARITY	PER SCHEMATIC			
INSERTION LOSS	100 KHz	32–62 MHz	100 MHz	140 MHz
	-1.2 dB MAX	-1 dB MAX	-1.6 dB MAX	-3 dB MAX
RETURN LOSS (Z OUT = 100 OHM±15%)	1–30 MHz	40 MHz	50 MHz	60–80 MHz
	-16 dB MIN	-13.5 dB MIN	-11.5 dB MIN	-10 dB MIN
CROSSTALK, ADJACENT CHANNELS	32 MHz	62–100 MHz		
	-40 dB MIN	-38 dB MIN		
DIFFERENTIAL TO COMMON MODE REJECTION RATIO	32 MHz	62 MHz	100 MHz	200 MHz
	-42 dB MIN	-37 dB MIN	-33 dB MIN	-25 dB MIN
DC RESISTANCE 1/2 WINDING	.60 OHMS MAX			
DC RESISTANCE IMBALANCE	±.065 OHMS MAX (CENTER TAP SYMMETRY)			
INPUT – OUTPUT ISOLATION	1500 VRMS MIN @ 60 SECONDS			



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A DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
-68515LNL-11	-	2 OF 3	PE-68515LNL	A



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