



ELECTRICAL CHARACTERISTICS: (<PE-H1071 COMPATIBLE>)

1. INDUCTANCE : (<@100KHZ, 0.1Vrms, W/H 8mADC>  
350uH MIN. (EACH SEC.)
2. LEACKAGE INDUCTANCE : (<@100KHZ, 0.1Vrms, W/H PRI. SHORT>  
0.4uH MAX. (EACH SEC.)
3. WINDING CAP. : (<@100KHZ, 0.1Vrms> PRI. -SEC. = 20pF TYP.
4. TURNS RATIO : PRI. : SEC. = 2CT : 1CT (TX)  
PRI. : SEC. = 1 : 1 (RX)
5. RISE TIME : 2.5nS TYP.
6. CROSSTALK : (<@0.1MHZ - 100MHZ> ) -38dB MIN.
7. CMRR : (<@100kHz -100MHZ> ) -40dB TYP.
8. INSERTION LOSS : (<@100kHz - 100MHZ> ) -1.1dB MAX.
9. RETURN LOSS : 1MHZ - 30MHZ = -16dB MIN.  
40MHZ - 50MHZ = -14dB MIN.  
60MHZ - 80MHZ = -12dB MIN.
10. HI-POT : (<@ 2000 Vrms, 1mA, 2SEC.> ) PRI. - SEC.

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RELEASE	11/16/98	PAIR		SUEDY	UNITS: M/M	SAFETY		SHEET1 OF 1	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			DRAW Pair
REVISIONS						11/16/98			