

ELECTRICAL TEST REPORT

DATE: 08/18/2003

PART NO. 671-8240

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
D.C.R.					
PIN 1-3 = 55 OHM +/- 15%	51.2	50.7			
PIN 4-6 = 60 OHM +/- 15% (** REQUEST : 65 OHM +/- 15%)	70.0	70.2			
RETURN LOSS = 14dB MIN.					
AT 200HZ =	18.5	18.0			
AT 1KHZ =	23.0	23.0			
AT 4KHZ =	25.0	25.0			
IMPEDANCE = (**REQUEST : 600 OHM +/- 20%)	684	674			
INSERTION LOSS = 1.5 dB MAX. (AT 1KHZ,1V)	1.17	1.14			
FREQ. RESP. = +/-0.5 dB (REF. TO 1KHZ)					
AT 300HZ =	-0.29	-0.27			
AT 4KHZ =	0.23	0.23			
LOGITUDINAL BAL. = 60 dB MIN.					
AT 200HZ =	100	100			
AT 1KHZ =	90.5	92.5			
AT 4KHZ =	78	80			
HI-POT = 3750 VAC, 2 SEC. (PRI.- SEC. ONLY)	OK	D.N.T.			
TURN RATIO = 1 : 1 +/- 1%	OK	OK			
POLARITY = PIN 1-4 IMPHASE	OK	OK			