

	6	5	4	3	2	1	
F	3. ELECTRICAL CHARACTERISTICS: F CAPACITANCE, MUTUAL, NOM. 13.5PF/FT AT 1MHz DIELECTRIC WITHSTANDING, MIN. 1500V RMS VOLTAGE RATING, MAX. 300V D.C. RESISTANCE, MAX. 42.6 OHM/1,000 FT(14.0 OHM/100m)						F
E	NOTE: TESTING FOR THE FOLLOWING IS CONDUCTED OFF THE REEL (FOR 100m CABLE) IMPEDANCE, NOM. 100 ± 15 OHM $1-100$ MHz 100 ± 20 OHM $100-500$ MHz RETURN LOSS $1 \le f < 10$ MHz $20 + 5$ LOG(f) dB MIN $10 \le f < 20$ MHz 25 dB MIN $20 \le f \le 500$ MHz $25 - 8.6$ LOG(f /20) dB MIN						E
D	PS NEXT NEXT PS ACRF ACRF	1 ≤ f s 1 ≤ f s	42.3- 15 LOG(f/10 ≤500 MHz 44.3 - 15 LOG(f/10 ≤500 MHz 24.8 - 20 LOG(f/10 500 MHz 27.8 - 20 LOG(f/10	00) dB MIN 00) dB MIN 00) dB MIN			D
С	INSERTION LOS DELAY DELAY SKEW PS ANEXT LOSS	1 ≤ f :	≤500 MHz 534 + 36/SqRt(f) ≤500 MHz < 45 ns	0.0091(f) + 0.25/SqRt(f)] dB MAX ns MAX 100) dB 50-500 MHz 1-50 MHz			С
В	PS AFEXT (6 AR TCL ELTCTL VELOCITY OF P	1≤f≤ 1≤f≤		100) dB, 67 dB MIN) dB MIN, 40 dB MIN : MIN	Show Me		В
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