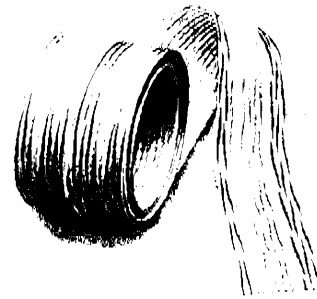


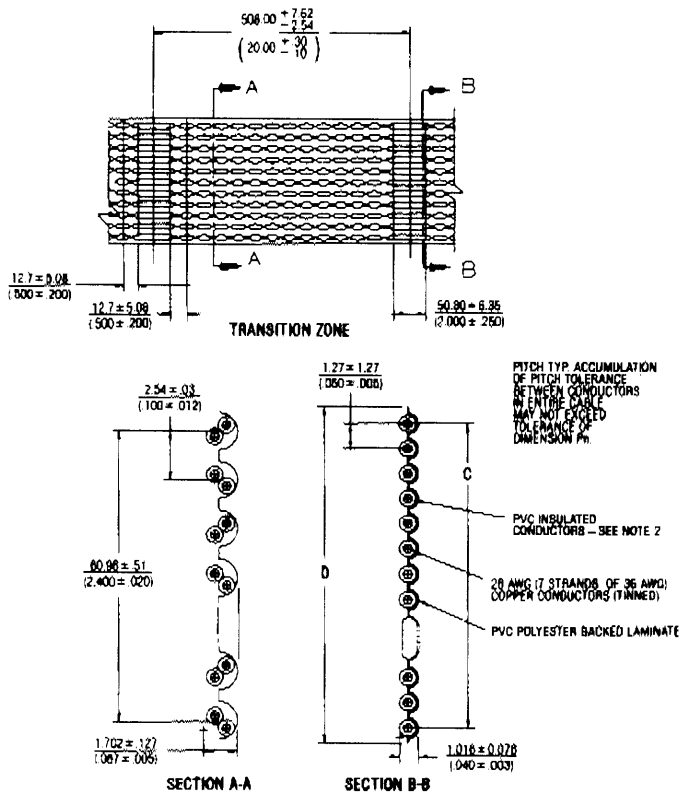
**1.27 mm (.050")
Pitch Twisted Pair Flat Cable
Series 200 - 28 AWG (7/36)
Stranded**



Specifications	200
Product Series	200
Conductor: E-Cu tin-plated	28
Cross-section	0.089 mm ² (0.003 sq. in.)
Insulation Material	PVC
Temperature Rating	+105 °C
Voltage Rating (VRMS)	300
Max. Continuous Current (A)	1
Characteristic Impedance (Ω)	95
Capacitance (pF/m)	51.5
Velocity of Propagation (ns/m)	5.4
Insulation Resistance (Ω)	10 ¹⁰
Typical Crosstalk Characteristics (dB)	3.0/7.0
With Near end %	4.2/4.0
Cable Length (3.048 m) 10 ft. Far end %	8.5/5.4
UL Style No.	20184

Packaged on 2.54 m (100") rolls

- Notes:**
1. Adjacent pairs are twisted in opposite direction.
 2. Color code: Alternating brown, red, orange, yellow, green, blue, violet, gray, white, black, then repeated. Each color lead paired with a tan (common).
 3. This cable is listed under U.L. style no. 20634 at 300V and 80 °C.



IMPEDANCE

TYPICAL CROSSTALK

Ordering Information

Product Number	Number of Conductors (Pairs)	Dimensions in mm (Inches)	
		C	D
200-10	10 (5)	11.43 ± 0.08 (.45 ± .010)	12.29 ± 0.40 (.484 ± .016)
200-14	14 (7)	16.51 ± 0.25 (.65 ± .010)	17.37 ± 0.40 (.684 ± .016)
200-16	16 (8)	19.05 ± 0.25 (.75 ± .010)	19.91 ± 0.40 (.784 ± .016)
200-20	20 (10)	24.13 ± 0.25 (.95 ± .010)	24.99 ± 0.40 (.984 ± .016)
200-24	24 (12)	29.21 ± 0.25 (1.15 ± .010)	30.07 ± 0.40 (1.184 ± .016)
200-26	26 (13)	31.75 ± 0.25 (1.25 ± .010)	32.61 ± 0.40 (1.284 ± .016)
200-34	34 (17)	41.91 ± 0.35 (1.65 ± .014)	42.77 ± 0.53 (1.684 ± .021)
200-36	36 (18)	44.45 ± 0.35 (1.75 ± .014)	45.31 ± 0.53 (1.784 ± .021)
200-40	40 (20)	49.53 ± 0.35 (1.95 ± .014)	47.85 ± 0.53 (1.884 ± .021)
200-50	50 (25)	62.23 ± 0.35 (2.45 ± .014)	63.09 ± 0.53 (2.484 ± .021)
200-60	60 (30)	74.93 ± 0.35 (2.95 ± .014)	75.79 ± 0.53 (2.984 ± .021)
200-64	64 (32)	80.01 ± 0.35 (3.15 ± .014)	80.87 ± 0.53 (3.184 ± .021)