

1 2 3 4 5 6 7 8 9

A

A

B

B

C

C

D

D

E

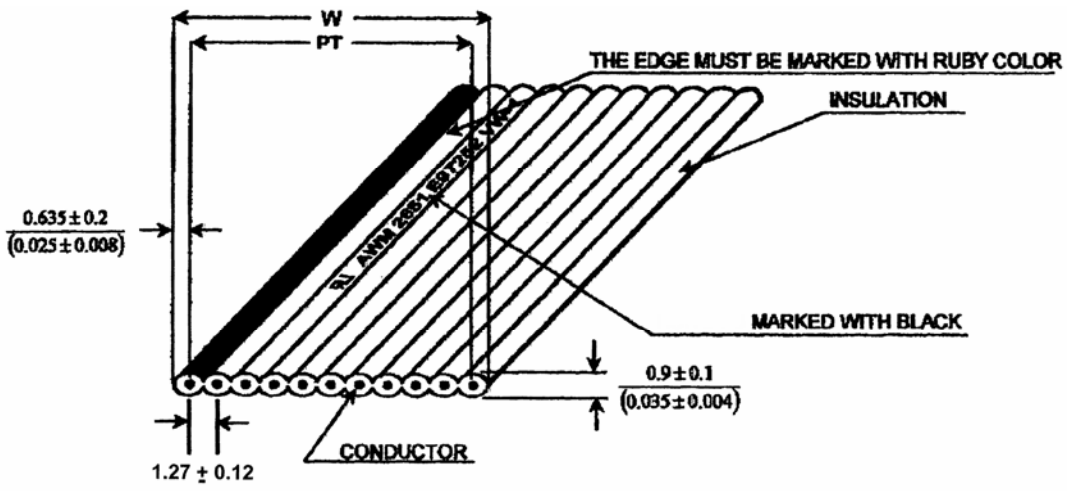
E

F

F

G

G



Conductors	W (mm)	PT (mm)
9	11.43	10.15
10	12.70	11.43
14	17.78	16.51
15	19.05	17.78
16	20.32	19.05
18	22.86	21.59
20	25.40	24.13
25	31.75	30.48
26	33.02	31.75
28	35.56	34.29
30	38.10	36.83
34	43.18	41.91
36	45.72	44.45
37	46.99	45.72
40	50.80	49.53
50	62.50	62.23
60	78.20	74.93
64	81.28	80.01

SPECIFICATIONS

UL Style: AWM 2651
 Temperature rating: -20°C to 105°C
 Voltage rating: 300V max.
 Flame test: VW-1

CSA standard: C22.2 No. 210.2
 Temperature rating: -20°C to 105°C
 Voltage rating: 300V max.

AWG size: 28
 Insulator material: PVC, gray
 Insulator thickness: 9 mil aver.
 7 mil min.
 Spark test: 2,500V
 Conductor Resistance: 0.237 ohm /Km
 Insulation resistance: 100 megohm/Km min.
 Capacitance: 60 PF/m (GSG), 42 PF/m (GS)
 Inductance: 100 ohm (GSG)
 Propagation delay: 5.0 ns/m

Rev.	Description	Date	Approved	Drawing	Name	Date
						10/15/02
						10/15/02
						10/15/02
						Description: Ribbon cable
				0.0 ± 0.35 0.00 ± 0.20 Angles ± 3'		
				UNIT: mm		

1 2 3 4 5 6 7 8 9