



PART NUMBER	COND	A SPAN	B SPAN	
		Inches (mm)	Inches	(mm)
135-2802-309	9	0.455 (11,56)	0.400 ±.015	(10,16 ±0,38)
135-2802-310	10	0.505 (12,83)	0.450 ±.015	(11,43 ±0,38)
135-2802-314	14	0.705 (17,91)	0.650 ±.015	(16,51 ±0,38)
135-2802-316	16	0.805 (20,45)	0.750 ±.015	(19,05 ±0,38)
135-2802-320	20	1.005 (25,53)	0.950 ±.015	(24,13 ±0,38)
135-2802-324	24	1.205 (30,61)	1.150 ±.015	(29,21 ±0,38)
135-2802-325	25	1.255 (31,88)	1.200 ±.025	(30,48 ±0,38)
135-2802-326	26	1.305 (33,15)	1.250 ±.015	(31,75 ±0,38)
135-2802-334	34	1.705 (43,31)	1.650 ±.015	(41,91±0,38)
135-2802-336	36	1.805 (45,85)	1.750 ±.015	(44,45 ±0,38)
135-2802-337	37	1.855 (47,12)	1.800 ±.015	(45,72 ±0,38)
135-2802-340	40	2.005 (50,93)	1.950 ±.020	(49,53 ±0,51)
135-2802-350	50	2.505 (63,63)	2.450 ±.020	(62,23 ±0,51)
135-2802-360	60	3.005 (76,33)	2.950 ±.020	(74,93 ±0,51)
135-2802-364	64	3.205 (81,41)	3.150 ±.020	(80,01 ±0,51)

PHYSICAL

Conductors: 28 AWG 7/36 Tinned Copper
 Insulation: .010" PVC
 Laminate: (2) .005" Clear PVC
 Color Code: Brown, Red, Orange, Yellow, Green, Blue, Violet, Gray, White, Black and Repeat.

Temperature Rating: 105° C

ELECTRICAL

Impedance: 105 ohms
 Capacitance: 13 pF/ft at 1MHz
 Prop Delay: 1.5 ns/ft
 Current Rating: 1.3 A at 10°C Rise Above Ambient
 Voltage Rating: 300 V
 Insulation Res: 10¹⁰ ohms – 10 ft minimum

Above Values calculated in the ground-signal Configuration

APPROVALS:

UL AWM Style 20130

DRAWN	PROD ENG	QA	MKT	P/ECN#	DRAWING NO. 135-2802-3XX	AMPHENOL SPECTRA-STRIP 720 SHERMAN AVE TEL (203) 281-3200 HAMDEN CT 06514 FAX (203) 281-5872	Rev A
FITS 6/21/02					TITLE: .050" 3C Color Coded		SHEET 1 of 1
					Planar Cable		

Mouser Electronics

Authorized Distributor

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