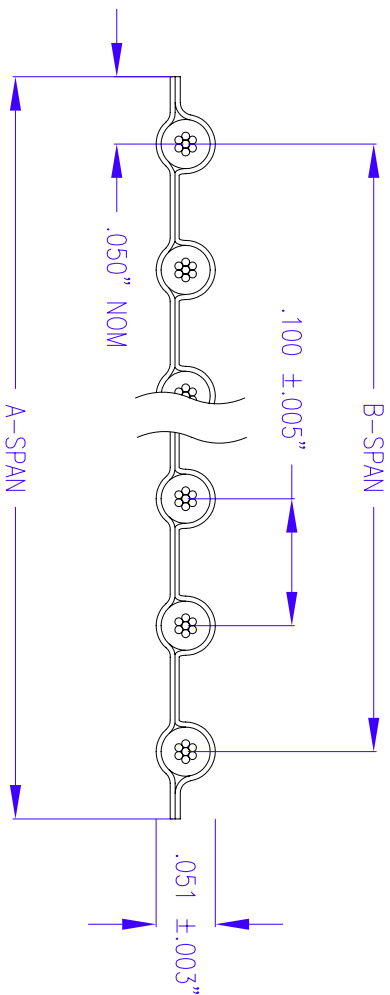




PHYSICAL

Conductors: 24 AWG 7/32 Tinned Copper
 Insulation: .010" PVC
 Color Code: Brn,Red,Org,Yel,Grm,Blu,Vio,Gry, Wht,Blk, and repeat
 Laminate: (2) .005" Clr PVC
 Temperature: 105°C
ELECTRICAL
 Impedance: 120 ohms
 Capacitance: 11.7 pF/ft @1MHz
 Prop Delay: 1.4 ns/ft
 Current Rating: 2.1 A
 Insulation Res: 10¹⁰ ohms – 10 ft minimum

Above Values estimated in the Ground-Signal-Ground Configuration

Approvals:

UL Style 20130 and 300 V

PRELIMINARY

Part Number	Count	A-Span, Nominal Inches (mm)	B-Span Inches (mm)
135-2406-304	4	0.40 10,16	0.300 ±.015 7,62 ±.38
135-2406-306	6	0.60 15,24	0.500 ±.015 12,70 ±.38
135-2406-308	8	0.80 20,32	0.700 ±.015 17,78 ±.38
135-2406-310	10	1.00 25,4	0.900 ±.015 22,86 ±.38
135-2406-312	12	1.20 30,48	1.100 ±.015 27,94 ±.38
135-2406-314	14	1.40 35,56	1.300 ±.015 33,02 ±.38
135-2406-316	16	1.80 45,72	1.700 ±.015 43,18 ±.38
135-2406-320	20	2.00 50,8	1.900 ±.020 48,26 ±.51

DRAWN	PROD ENG	QA	MKT	P/ECN#	DRAWING NO.	135-2406-3XX
FITS 9/12/06	11/20/06				TITLE: 3C Color Coded Planar Cable, .100" Pitch	
					AMPHENOL SPECTRA-STP	Rev 2
					720 SHERMAN AVE TEL (203) 281-3200	SHEET 1 of 1
					HAMDEN CT 06514 FAX (203) 281-5872	

REVISION	CHANGES
1	PRELIMINARY
2	CORRECT DIM LINE