



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



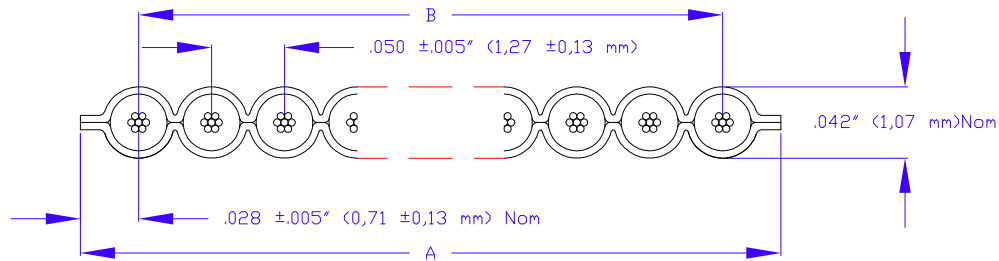
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PHYSICAL

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 Range: -40°C to +80°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 2697

PART NUMBER	COND	A SPAN		B SPAN	
		Inches	(mm)	Inches	(mm)
135-2801-010	10	0.505	(12,83)	0.450 ±.015	(11,43 ±0,38)
135-2801-014	14	0.705	(17,91)	0.650 ±.015	(16,51 ±0,38)
135-2801-016	16	0.805	(20,45)	0.750 ±.015	(19,05 ±0,38)
135-2801-020	20	1.005	(25,53)	0.950 ±.015	(24,13 ±0,38)
135-2801-024	24	1.205	(30,61)	1.150 ±.015	(29,21 ±0,38)
135-2801-025	25	1.255	(31,88)	1.200 ±.025	(30,48 ±0,38)
135-2801-026	26	1.305	(33,15)	1.250 ±.015	(31,75 ±0,38)
135-2801-034	34	1.705	(43,31)	1.650 ±.015	(41,91±0,38)
135-2801-036	36	1.805	(45,85)	1.750 ±.015	(44,45 ±0,38)
135-2801-037	37	1.855	(47,12)	1.800 ±.015	(45,72 ±0,38)
135-2801-040	40	2.005	(50,93)	1.950 ±.020	(49,53 ±0,51)
135-2801-050	50	2.505	(63,63)	2.450 ±.020	(62,23 ±0,51)
135-2801-060	60	3.005	(76,33)	2.950 ±.020	(74,93 ±0,51)
135-2801-064	64	3.205	(81,41)	3.150 ±.020	(80,01 ±0,51)

REVISION	CHANGES	ECO	DATE
D	ADD LOW TEMP RANGE	8121	2/23/15
C	REMOVED CSA , CABLE P/N NOT PRINTED WITH CSA	797	9/10/04

DRAWN BY 9/10/04	REVIEWED GRF Digitally signed by: GRF DN: CN = GRF C = AD Date: 2015.02.23 11:17:38 -05'00'	APPROVED DC Digitally signed by: DC DN: CN = DC C = US Date: 2015.02.23 11:24:49 -05'00'	DOCUMENT NO. 135-2801-0XX	AMPHENOL SPECTRA-STRIP 720 SHERMAN AVENUE HAMDEN CT 06514	TEL (203) 281-3200 FAX (203) 281-5872	Rev D
TITLE: .050" 3C Color Coded Planar Cable			SHEET 1 OF 1			