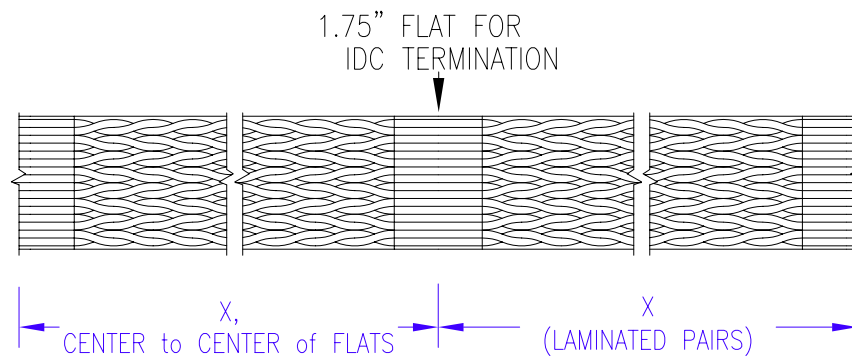
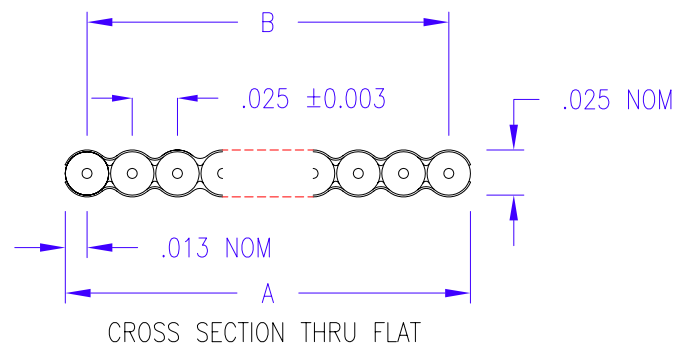




125-3096-900: X = 5.25 ±0.50" and Repeat
[X = 133,35 ±12,7mm, and Repeat]



PHYSICAL

Conductors: 30 AWG Solid Tinned Copper
Insulation: .007" TPE
Color Code: 1st Pair Blue/White followed by Orange/White and Repeat
Laminate: Polyester
Temperature Rating: 80°C

ELECTRICAL

Impedance: 90 ±6 ohms¹ 122 ±5 ohms²
Capacitance: 17 pF/ft @ 1 MHz¹ 11 pF/ft @ 1 MHz²
Propagation Delay: 1.45 ns/ft
Voltage Rating: 150 V
Current Rating: 0.75 A
DC Resistance: 105 ohm per 1,000 ft @ 20°C

¹ Above values measured Single-Ended, with one conductor of each pair commoned to one Buss(SCSI Mode)

² Above values measured Differentially.

Approvals: UL AWM Style 20744
CSA AWM

Print Legend: **Amphenol SPECTRA-STRIP**

⌘®AWM 80C LL31941 CSA AWM I A80C 150V FT-1
30 AWG Solid Ultra 320 SCSI™Compliant <Date Code>
Spectra-Green Lead Free/PBB Free

Part Number	Count	Pairs	A Span	B Span
125-3096-900	68	34	1.701 ±0.012	1.675 ±0.010

All Dimensions in Inches, Unless Otherwise Noted

DRAWN	PROD ENG	QA	MKT	P/ECN#	DRAWING NO.	AMPHENOL SPECTRA-STRIP 720 SHERMAN AVE TEL (203) 281-3200 HAMDEN CT 06514 FAX (203) 281-5872		Rev G
FITTS 4/17/02	8/3/04			775	TITLE: .025" TPO Twist 'N' Flat®			SHEET 1 of 1
					Full Lamination, 30 AWG Solid			