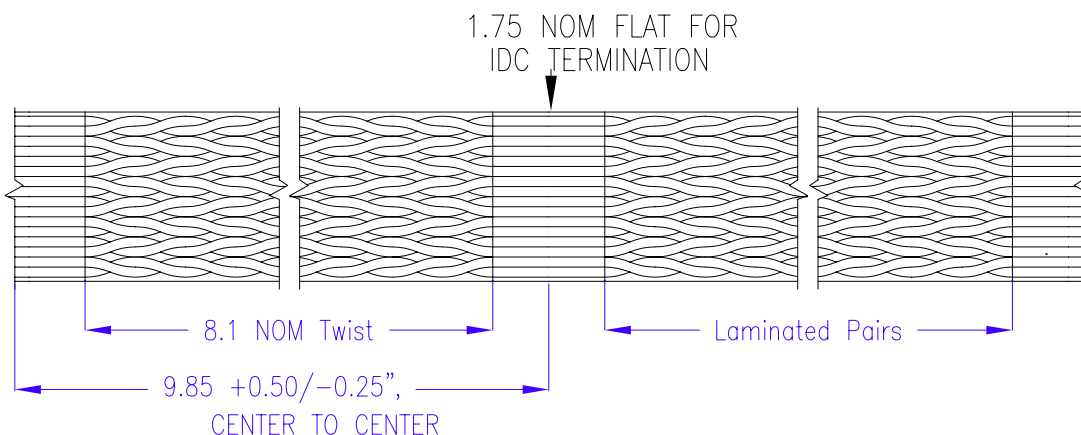


CROSS SECTION THRU FLAT

Part Number	Pairs	Conductors	A Span	B Span
125-3099-999	34	68	1.701 ±0.012	1.675 ±0.010

PHYSICAL

Conductors:	30 AWG 7/38 Tinned Copper
Insulation:	.006" PVC
Color Code:	1st Pair Red/Gray followed by Blue/Gray and repeat
Laminate:	Polyester
Temperature Rating:	80 °C

ELECTRICAL

Impedance:	80 ohms ¹ , 110 ohms ²
Capacitance:	21.1 pF/ft ¹
Propagation Delay:	1.57 ns/ft
Voltage Rating:	150 volts
Current Rating:	0.75 amp
DC Resistance:	106 ohm per 1,000 ft

¹ Above values measured single-ended, with one conductor of each pair commoned to one Bus(SCSI mode).

² Above values measured differentially.

Approvals:	UL AWM Style 20744 CSA AWM
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Print Legend: **Amphenol SPECTRA-STRIP**

UL® AWM 80C LL31941 CSA AWM I A80C 150V FT-1
<Date Code> Spectra-Green Lead Free/PBB Free

DRAWN	PROD ENG	QA	MKT	P/ECN#	DRAWING NO.	AMPHENOL SPECTRA-STRIP	Rev F
FITS 1/07/98	8/3/04			776	125-3099-999	720 SHERMAN AVE TEL (203) 281-3200	SHEET
					TITLE: .025" Twist 'N' Flat	HAMDEN CT 06514 FAX (203) 281-5872	1 of 1
					Full Lamination, 30 AWG 7/38		