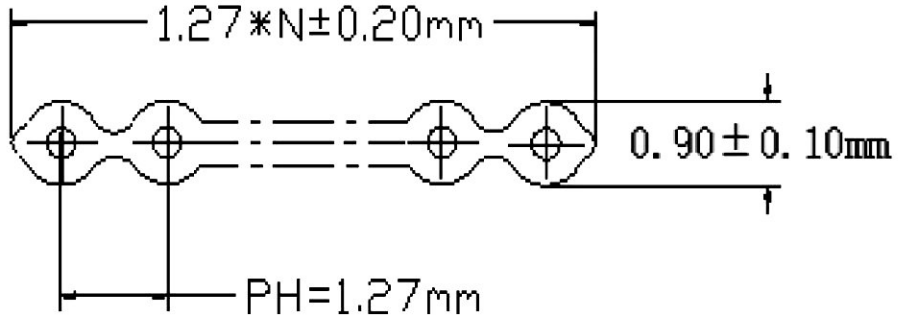


1		2		3		4		5		6		7		8																																																																																																																																																						
A	CONSTRUCTION ITEM			N PIN					ELECTRICAL CHARACTERISTICS																																																																																																																																																											
	CONDUCTOR	SIZE		28AWG					1. Conductor Resistance: AT 20°C Max: 28AWG 237.25 Ω/KM																																																																																																																																																											
		MATERIAL		TC					2. Insulation Resistance: AT 20°C Min: 10M Ω/KM																																																																																																																																																											
		CONSTRUCTION		7/Φ0.125±0.008mm					3. Dielectric Strength: AC2500V 60HZ/min																																																																																																																																																											
B	JACKET	AVG. THICK		0.26mm					4. CHARACTERISTIC Impedance: Unbalanced Balanced																																																																																																																																																											
		MIN. THICK		0.18mm					100Ω 168Ω																																																																																																																																																											
		MATERIAL		45P 105°C UL-PVC All raw materials meet RoHS standards					Capacitance: 15.0pF/ft(49.2pF/m) 8.4pF/ft (27.7pF/m)																																																																																																																																																											
		DIAMETER		0.90±0.10×(N*1.27)±0.20mm PH=1.27mm					Inductance: 0.15uH/ft(0.49uH/m) 0.24uH/ft(0.79uH/m)																																																																																																																																																											
C	MARKING	MARKING NO. (278#)		AWM 2651 VW-1 105°C 300V 28AWG					Propagation Delay: 1.51ns/ft(4.95ns/m) 1.42ns/ft(4.66ns/m)																																																																																																																																																											
		COLOR		BLACK					VELOCITY OF Propagation: 68% 72%																																																																																																																																																											
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