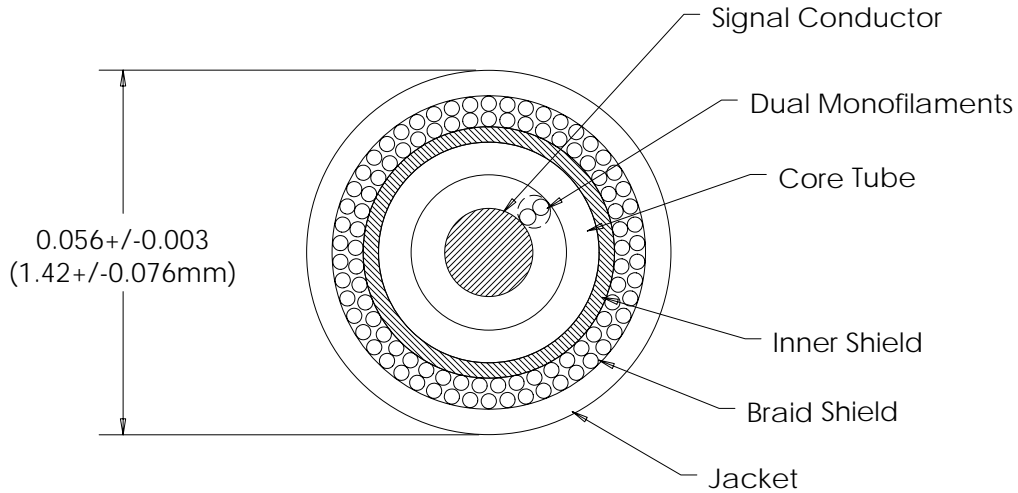


REVISION RECORD			
REV	DESCRIPTION	DFTM	DCR
X10	Change Min. Length to 135'	RL	2176
X11	Change Flat Served Shield Lay Length and related dimesions	RL	2211



**NOTES**

Signal Conductor: 0.0126" +/- 0.0001" (0.32 +/- 0.0025mm), Silver Plated Copper

Dual Monofilaments: PFA, Blue

Setup: Dual monofilaments twisted in a Pair and helically wrapped around Signal Conductor

Core Tube: FEP, 0.032" +/- 0.0005" (0.81 +/- 0.013mm) OD

Inner Shield: Helically Overlapped Flat Silver Plated Copper

Braid Shield: 42 AWG SPC, >90% Coverage

Overall Shield Diameter: 0.046" +/- 0.002 (1.17 +/- 0.05mm)

Jacket: FEP, 0.005" (0.127mm) Wall Thickness

Color: Black Tint

Impedance: 50 +/- 1 ohms

Propagation Delay: 1.165 +/- 0.01 ns/ft (3.82 ns/m)

Velocity Of Propagation: 87%

Capacitance: 23 pF/ft (75.5 pF/m)

Weight: 3.7 lbs/kft (5.5 kg/km)

U.S. Patent No. 6,812,401



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	DFTM: RL	DATE: 6/4/10	PART No: <b>047-2801</b>	
	APPD: RP	DATE: 6/4/10		
TITLE: Low Loss Microwave Coax, 28 AWG			SHEET 1 OF 1	REV: X11