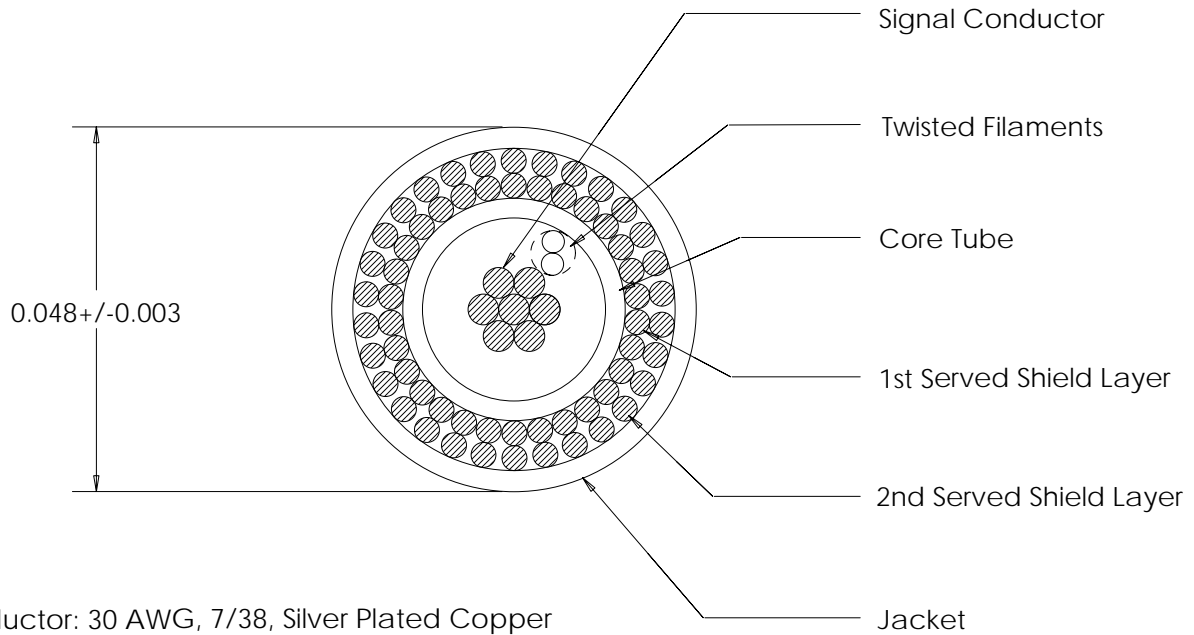


REVISION RECORD			
REV	DESCRIPTION	DFTM	DCR
4	Released to Production	KP	
5	Updated Spec Layout	KP	0963



NOTES

Signal Conductor: 30 AWG, 7/38, Silver Plated Copper
DC Resistance: 96.8 ohms/1000 ft

Filament: 2 @ PFA, 0.003", Black
Twisted to form one air spaced filler
helically wrapped around Signal Conductor

Core Tube: FEP, 0.0031" Wall Thickness, 0.028" OD

1st Served Shield Layer: 30 Ends @ 42 AWG Solid Silver Plated Copper,
90% Coverage

2nd Served Shield Layer: 35 Ends @ 42 AWG Solid Silver Plated Copper,
90% Coverage

Overall Shield Coverage: >98%

Shield DC Resistance: 29.5 ohms/1000 ft

Jacket: THV, 0.005" Wall Thickness, Gray

Impedance: 50+/-2 Ohms

Propagation Delay: 1.18+/-0.02 ns/ft

Capacitance: 23.5 pF/ft

U.L. Style: 10186

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

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	DFTM: KP	DATE: 10/10/07	<p>TITLE: 50 Ohm Coax, 30 AWG</p>	
	APPD: DK	DATE: 10/10/07		
				PART No: 50HCX-22