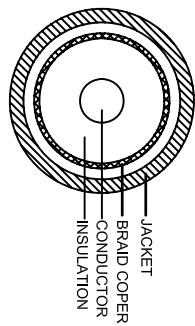
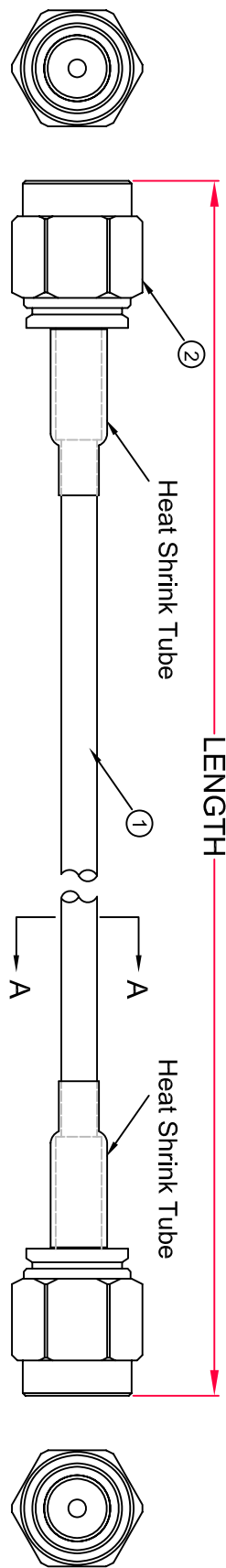


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF AMPHENOL CABLES ON DEMAND. ANY REPRODUCTION OR DISCLOSURE TO THIRD PARTIES, IN PART OR WHOLE, WITHOUT THE EXPRESS WRITTEN PERMISSION OF AMPHENOL CABLES ON DEMAND IS PROHIBITED.

REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE	17SEP09	
A1	ADD L=7FT	22OCT09	
A2	ADD L=10 INCH	20MAR110	
A3	ADD L=2FT 1.4FT 1.6FT	8OCT115	
A4	ADD L=410mm	13SEP2017	



SECTION A-A

NOTES:

1. CABLE: [26AWG(7/0.16±0.008mm)*1C +BRAID(16*4/0.12±0.008mm)] TINNED COPPER INSULATION; PE OD= 1.52±0.07mm; COLOR: TRANSPARENT JACKET: HALF MATTE PVC LOW TOXIC; OD=Ø2.54±0.10mm COLOR: UL813 BLACK.
 2. CONNECTOR: SMA Male GOLD-PLATING
 3. OPEN/SHORT MISS WIRE TEST 100%
 4. CONDUCTOR RESISTANCE ≤ 150Ω/km
 5. INSULATION RESISTANCE ≥ 2MΩ DC300V 0.015Sec
- ALL MATERIALS SHOULD ACCORD WITH RoHS STANDARD.

LENGTH & P/N Table

LENGTH	P/N
6 INCH(152±15mm)	CO-174SMAX200-000.6
8 INCH(203±15mm)	CO-174SMAX200-000.8
10 INCH(254±15mm)	CO-174SMAX200-000.10
1FT(305±20mm)	CO-174SMAX200-001
2FT(610±30mm)	CO-174SMAX200-002
3FT(914±30mm)	CO-174SMAX200-003
4FT(1219±30mm)	CO-174SMAX200-004
5FT(1524±30mm)	CO-174SMAX200-005
7FT(2134±40mm)	CO-174SMAX200-007
7.5FT(2286±40mm)	CO-174SMAX200-007.5
10FT(3048±40mm)	CO-174SMAX200-010
12FT(3658±50mm)	CO-174SMAX200-012
14FT(4267±50mm)	CO-174SMAX200-014
16FT(4877±50mm)	CO-174SMAX200-016
410±20mm	

PIN OUT:



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		EAR NO.	
DECIMALS		APPROVALS	DATE
.X	±.X	DRAWN	8OCT115
.XX	±.XX	LF	
.XXX	±.XXX	CHECKED	8OCT115
		BA	
		RESP ENG	
		MFG ENG	
THIRD ANGLE PROJECTION		RG174/U SMA Male / SMA Male	
20 VALLEY ST. ENDCOTT, NY 13760		Amphenol Cables on Demand	
SIZE	DWG. NO.	CO-174SMAX200-XXX	
A		REV.	A4

NOTES: UNLESS OTHERWISE SPECIFIED