

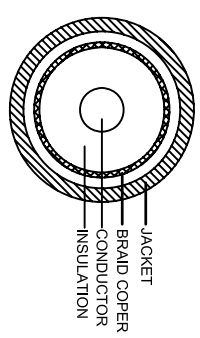
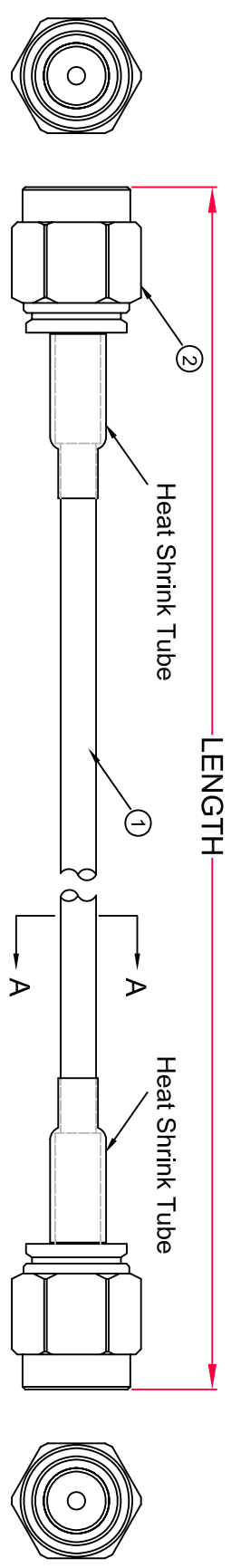


**THE DATASHEET OF  
CO-174SMAX200-003**



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REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE	17SEP09	
A1	ADD 1.8FT	22OCT09	
A2	ADD 1.0 INCH	20MAR10	
A3	ADD 1.2FT 1.4FT 1.6FT	8OCT15	
A4	ADD 1.410mm	13SEP2017	



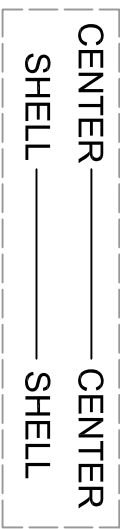
SECTION A-A

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	

- 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  $\leq 150\Omega/\text{km}$
  5. INSULATION RESISTANCE  $\geq 2M\Omega$  DC300V 0.015Sec
- ALL MATERIALS SHOULD ACCORD WITH RoHS STANDARD.

PIN OUT:



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		EAR NO.	
DECIMALS		APPROVALS	DATE
.X	±.X	DRAWN	8OCT15
.XX	±.XX	LF	
.XXX	±.XXX	CHECKED	8OCT15
.XXX	±.XXX	BA	
THIRD ANGLE PROJECTION		RESP ENG	
MFG ENG			
<b>Amphenol Cables on Demand</b> 20 VALEY ST. ENDCOTT, NY 13760			
<b>RG174/U SMA Male / SMA Male</b>			
SIZE	DWG. NO.	REV.	
A	CO-174SMAX200-XXX	A4	

NOTES: UNLESS OTHERWISE SPECIFIED

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- ⊖ [Amphenol Information](#)

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- ✓ Shortage Management
- ✓ Alternative Solution
- ✓ Excess Inventory Management