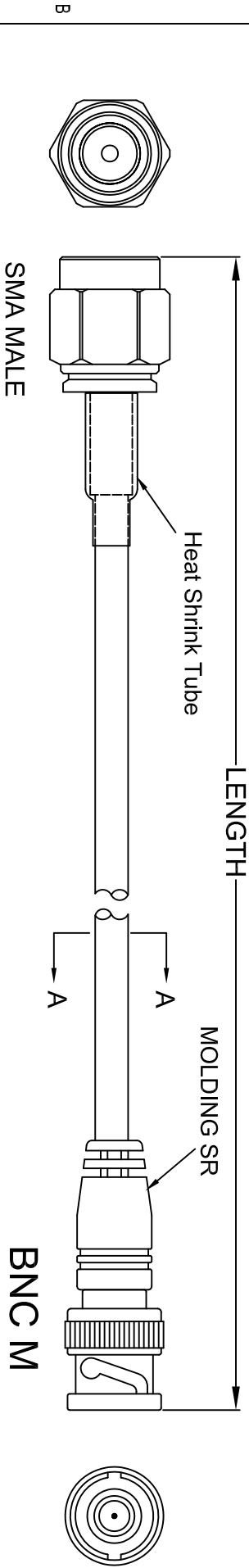


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF AMPHENOL CABLES ON DEMAND. ANY REPRODUCTION OR DISCLOSURE TO THIRD PARTIES, IN PART OR WHOLE, WITHOUT THE EXPRESS WRITTEN PERMISSION OF AMPHENOL CABLES ON DEMAND IS PROHIBITED.

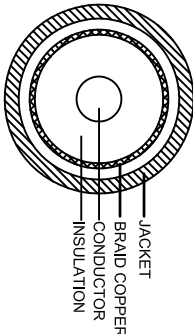
REV.	DESCRIPTION	REVISIONS	DATE	APPROVED
A	NEW RELEASE		22/Oct/09	



NOTES:

1. CABLE:126AWG(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.
 - MARKING:RG-174/U COAXIAL CABLE RoHS
 - 2.CONNECTOR:SMA Male GOLD-PLATING
 - 3.CONNECTOR:BNC Male NICKEL-PLATED
 - 4.OPEN/SHORT MISS WIRE TEST 100%
 - 5.CONDUCTOR RESISTANCE ≤150Ω/km
 - 6.INSULATION RESISTANCE ≥2MΩ DC300V 0.01Sec
- ALL MATERIALS SHALL ACCORD WITH RoHS STANDARD.

SECTION A-A



LENGTH & P/N Table

LENGTH	CUSTOMER P/N
6 INCH(152±15mm)	CO-174SMAZBNC-000.6
1FT(305±20mm)	CO-174SMAZBNC-001
5FT(1524±30mm)	CO-174SMAZBNC-005
7.5FT(2286±40mm)	CO-174SMAZBNC-007.5
10FT(3048±40mm)	CO-174SMAZBNC-010

PIN OUT:

CENTER	CENTER
SHELL	SHELL



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:				EAR NO.	
DECIMALS		ANGLES		APPROVALS	DATE
.X	±X	±X°		DRAWN	22/Oct/09
.XX	±.XX			CHECKED	22/Oct/09
.XXX	±.XXX			RES'P ENG	
THIRD ANGLE PROJECTION				SIZE DWG. NO.	
				A CO-174SMAZBNC-XXX	
				REV. A0	

Amphenol Cables on Demand
20 VALLEY ST. ENDCOTT, NY 13760

RG174/U SMA Male / BNC Male

NOTES: UNLESS OTHERWISE SPECIFIED

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