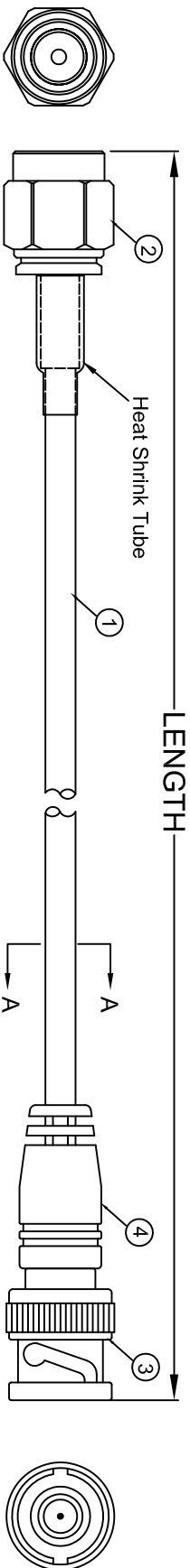


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF AMPHENOL CABLES ON DEMAND. ANY REPRODUCTION OR DISCLOSURE TO THIRD PARTIES, IN PART OR WHOLE, WITHOUT THE EXPRESS WRITTEN PERMISSION OF AMPHENOL CABLES ON DEMAND IS PROHIBITED.

REV.	DESCRIPTION	REVISIONS	DATE	APPROVED
A	NEW RELEASE		02/JULY/09	
A1	REVISED CONDUCTOR RESISTANCE.		20/AUG/09	
A2	Correction of the DWG NO		17/Dec/2019	

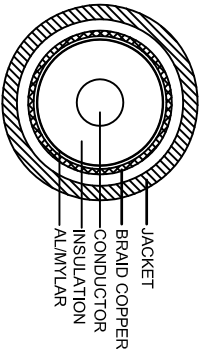


SMA MALE

BNC M

LENGTH & P/N Table

LENGTH	P/N
6 INCH (152±15mm)	CO-058SMABNCO-000.6
1FT (305±20mm)	CO-058SMABNCO-001
1.5FT (457±20mm)	CO-058SMABNCO-001.5
2.5FT (762±20mm)	CO-058SMABNCO-002.5
5FT (1524±30mm)	CO-058SMABNCO-005
7.5FT (2286±40mm)	CO-058SMABNCO-007.5
10FT (3048±40mm)	CO-058SMABNCO-010



SECTION A-A

NOTES:

- 1.CABLE:[20AWG(19/0.18±0.008mm)*1C+AL/MYLAR +BRAID(16*8/0.12±0.008mm)]TINNED COPPER INSULATION:PE OD= 2.95±0.10mm COLOR:TRANSPARENT JACKET:HALF MATTE PVC LOW TOXIC; OD=Ø5.0±0.15mm COLOR:UL813 BLACK
 - MARKING:RG58C/U COAXIAL CABLE 50 OHM RoHS
 - 2.CONNECTOR:BNC Male NICKEL-PLATED
 - 3.CONNECTOR:SMA Male GOLD-PLATING
 - 4.MOLDING SR:45Pa PVC BLACK
 - 5.OPEN/SHORT MISS WIRE TEST 100%
 - 6.CONDUCTOR RESISTANCE ≤ 36.7Ω/km
 - 7.INSULATION RESISTANCE ≥ 2MΩ DC300V 0.01Sec
- ALL MATERIALS SHALL ACCORD WITH RoHS STANDARD.

PIN OUT:

CENTER	CENTER
SHELL	SHELL



NOTES: UNLESS OTHERWISE SPECIFIED

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:				EAR NO.		Amphenol Cables on Demand	
DECIMALS	ANGLES	APPROVALS	DATE	DRAWN	DATE	20 VALLEY ST. ENDCOTT, NY 13760	
±.X	± X°	LF	20/AUG/09	CHECKED	20/AUG/09	RG58C/U SMA M/BNC M	
±.XX	±.XX	BA	20/AUG/09	RESP ENG			
±.XXX	±.XXX			MFG ENG			
THIRD ANGLE PROJECTION				SIZE	DWG. NO.	REV.	
				A	CO-058SMABNCO-XXX	A2	

CAD FILE:

SCALE SHEET OF