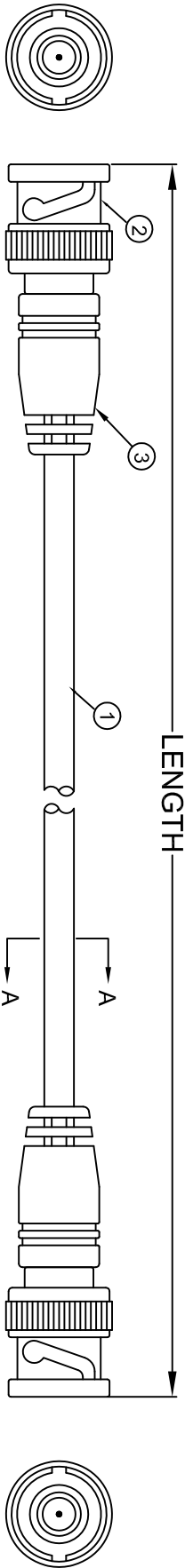


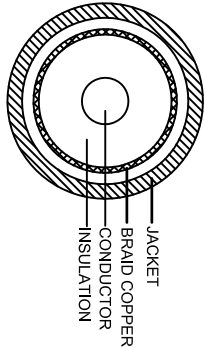
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF AMPHENOL CABLES ON DEMAND. ANY REPRODUCTION OR DISCLOSURE TO THIRD PARTIES, IN PART OR WHOLE, WITHOUT THE EXPRESS WRITTEN PERMISSION OF AMPHENOL CABLES ON DEMAND IS PROHIBITED.

REV.		DESCRIPTION	REVISIONS	DATE	APPROVED
A	NEW RELEASE			15/SEP/09	
A1	CHANGE BNC IMPEDANCE FROM 50 OHM TO 75 OHM.			28/OCT/09	
A2	ADD LENGTH 1'FT			29/DEC/09	



BNC M

BNC M



SECTION A-A

NOTES:

- 1.CABLE:[22AWG(1/0.643±0.01mm)]CP*1C+
BRAID[(16*8/0.12±0.008mm)] TINNED COPPER
INSULATION:PE OD= 3.7±0.10mm COLOR:TRANSPARENT
JACKET:HALF MATTE PVC OD=Ø6.15±0.15mm
COLOR:BLACK
MARKING:RG-59A/U COAXIAL CABLE 75 OHM RoHS
 - 2.CONNECTOR:BNC Male NICKEL-PLATED 75 OHM
 - 3.MOLDING SR:45Pa PVC BLACK
 - 4.OPEN/SHORT MISS WIRE TEST 100%
 - 5.CONDUCTOR RESISTANCE ≤225.6Ω/km
 - 6.INSULATION RESISTANCE ≥2MΩ DC300V 0.01Sec
- ALL MATERIALS SHALL ACCORD WITH RoHS STANDARD.

LENGTH & P/N Table

LENGTH	P/N
6 INCH(152±15mm)	CO-059BNCX200-000.6
1FT(305±20mm)	CO-059BNCX200-001
1.5FT(457±20mm)	CO-059BNCX200-001.5
2FT(610±30mm)	CO-059BNCX200-002
3FT(914±30mm)	CO-059BNCX200-003
4FT(1219±30mm)	CO-059BNCX200-004
5FT(1524±30mm)	CO-059BNCX200-005
6FT(1829±30mm)	CO-059BNCX200-006
7.5FT(2286±40mm)	CO-059BNCX200-007.5
10FT(3048±40mm)	CO-059BNCX200-010
12FT(3658±50mm)	CO-059BNCX200-012
15FT(4572±50mm)	CO-059BNCX200-015
25FT(7620±100mm)	CO-059BNCX200-025
50FT(15240±150mm)	CO-059BNCX200-050
75FT(22860±150mm)	CO-059BNCX200-075
100FT(30480±200mm)	CO-059BNCX200-100
150FT(45720±200mm)	CO-059BNCX200-150
200FT(60960±300mm)	CO-059BNCX200-200

PIN OUT:

CENTER	CENTER
SHELL	SHELL



NOTES: UNLESS OTHERWISE SPECIFIED

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		E&R NO.		Amphenol Cables on Demand 20 VALLEY ST. ENDICOTT, NY 13760	
DECIMALS		APPROVALS		DATE	
X ±X		DRAWN		LF	
.XX ±.XX		CHECKED		BA	
.XXX ±.XXX		RESP ENG		29/DEC/09	
THIRD ANGLE PROJECTION		MFG ENG			
		SIZE		DWG. NO.	
		A		CO-059BNCX200-XXX	
				REV.	
				A2	