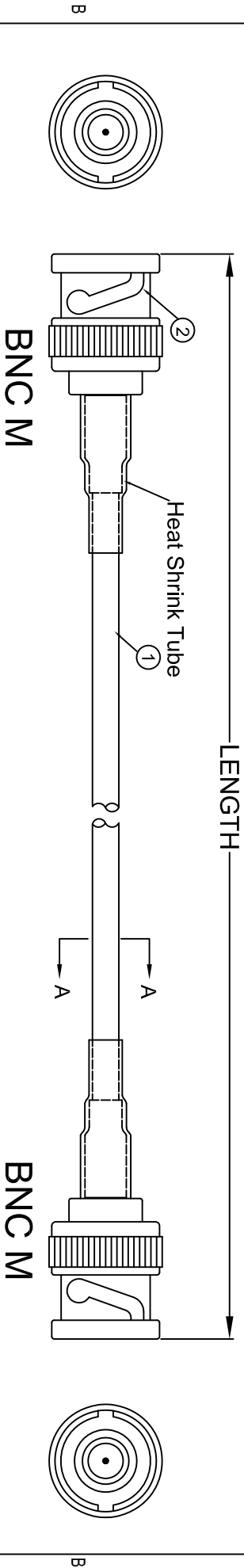


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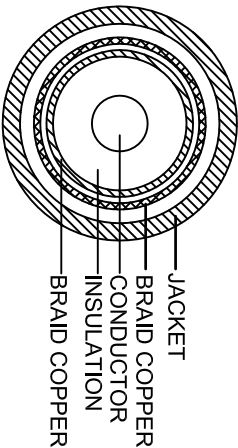
REV.	DESCRIPTION	REVISIONS	DATE	APPROVED
A	NEW RELEASE		21/Oct/09	
A1	CHANGE MOLDING SR COLOR-FROM BROWN TO BLACK		8/Dec/09	
A2	CHANGE FORM MOLDING SR INTO Heat Shrink Tube.		22/SEP/2011	
A3	Updated braiding spec and the tolerance of the cable OD.		20/May/2020	



LENGTH & P/N Table

LENGTH	CUSTOMER P/N
1FT(305±20mm)	CO-142BNCX200-001
1.5FT(457±20mm)	CO-142BNCX200-001.5
2FT(610±30mm)	CO-142BNCX200-002
3FT(914±30mm)	CO-142BNCX200-003
4FT(1219±30mm)	CO-142BNCX200-004
5FT(1524±30mm)	CO-142BNCX200-005
6FT(1829±30mm)	CO-142BNCX200-006
7.5FT(2286±40mm)	CO-142BNCX200-007.5
10FT(3048±40mm)	CO-142BNCX200-010
15FT(4572±50mm)	CO-142BNCX200-015
25FT(7620±100mm)	CO-142BNCX200-025
50FT(15240±150mm)	CO-142BNCX200-050
75FT(22860±200mm)	CO-142BNCX200-075
100FT(30480±200mm)	CO-142BNCX200-100

SECTION A-A

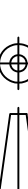


- NOTES:
- 1.[18AWG(1/0.93)*1C+BRAID(16*7/0.12)+BRAID(16*7/0.12)] Silver-Coated Copper INSULATION:PTFE TEFLON OD= 2.95±0.10mm JACKET:PTFE TEFLON OD=Ø4.95±0.2mm BROWN
 - 2.CONNECTOR:BNC Male NICKEL-PLATED
 - 3.OPEN/SHORT MISS WIRE TEST 100%
 - 4.CONDUCTOR RESISTANCE ≤30Ω/km
 - 5.INSULATION RESISTANCE ≥2MΩ DC300V 0.01Sec
- ALL MATERIALS SHALL ACCORD WITH RoHS STANDARD.

PIN OUT:

CENTER	CENTER
SHELL	SHELL



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		E&R NO.		Amphenol Cables on Demand 20 VALLEY ST. ENDICOTT, NY 13760			
DECIMALS		ANGLES					
.X	±X	±X°		DRAWN	LF	22/SEP/2011	RG142B/U BNC M/BNC M
.XX	±XX			CHECKED	BA	22/SEP/2011	
.XXX	±XXX			THIRD ANGLE PROJECTION	RESP ENG		
				MFG ENG			
END FILE:				SIZE	DMG. NO.	CO-142BNCX200-XXX	REV.
				A			A3
				SCALE	SHEET	OF	

NOTES: UNLESS OTHERWISE SPECIFIED