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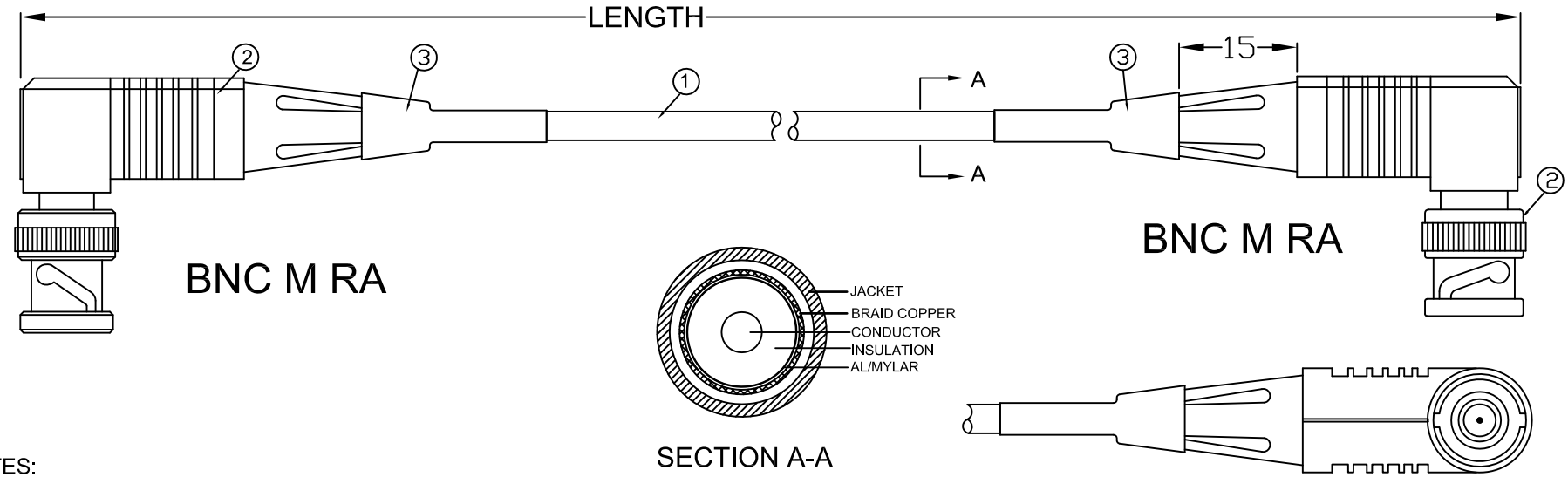
REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A1	REVISED CONDUCTOR RESISTANCE.	20/Aug/09	
A2	Add:LengthL=8IN&14IN	02/NOV/18	
A3	Added heat shrink tube to the SR RA CONN.	10/Jun/2019	
A4	Correction of the DWG NO	17/Dec/2019	



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 RA NICKEL-PLATED
3.OPEN/SHORT MISS WIRE TEST 100%
4.CONDUCTOR RESISTANCE ≦36.7Ω/km
5.INSULATION RESISTANCE ≧2MΩ DC300V 0.01Sec
ALL MATERIALS SHALL ACCORD WITH RoHS STANDARD.

LENGTH & P/N Table

LENGTH	P/N
8IN(203±20mm)	CO-058RABNCX2-008IN
14IN(356±20mm)	CO-058RABNCX2-014IN
1FT(305±20mm)	CO-058RABNCX2-001
2FT(610±30mm)	CO-058RABNCX2-002
3FT(914±30mm)	CO-058RABNCX2-003
4FT(1219±30mm)	CO-058RABNCX2-004
20FT(6096±50mm)	CO-058RABNCX2-020

PIN OUT:

CENTER ——— CENTER
SHELL ——— SHELL

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:
DECIMALS .X ±.X .XX ±.XX .XXX ±.XXX
ANGLES ±X°
THIRD ANGLE PROJECTION

EAR NO.

APPROVALS		DATE
DRAWN	LF	02/NOV/18
CHECKED	BA	02/NOV/18
RESP ENG		
MFG ENG		

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

RG58C/U BNC M RA/BNC M RA

SIZE A | DWG. NO. CO-058RABNCX2-XXX | REV. A4

CAD FILE: | SCALE | SHEET OF

NOTES: UNLESS OTHERWISE SPECIFIED