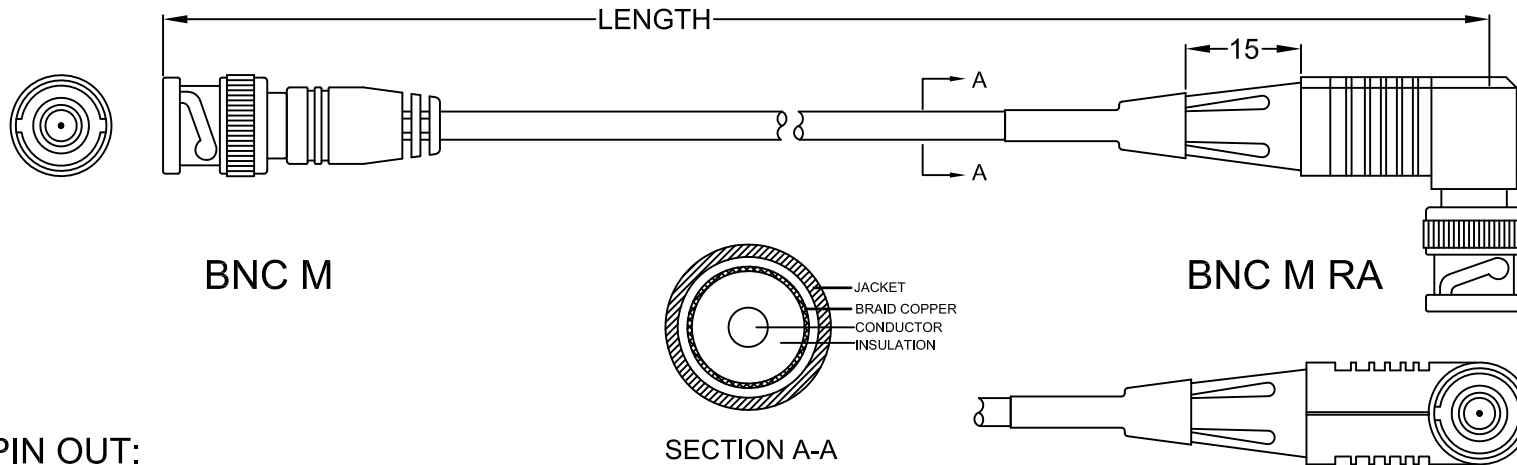


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE		
A1	Added heat shrink tube to the SR RA CONN.	4/OCT/10	
A2	Correction of the DWG NO. and conductor resistance.	19/Dec/2019	
A3	change drawn from LF to LU, upgrade BOM.	26/May/2025	

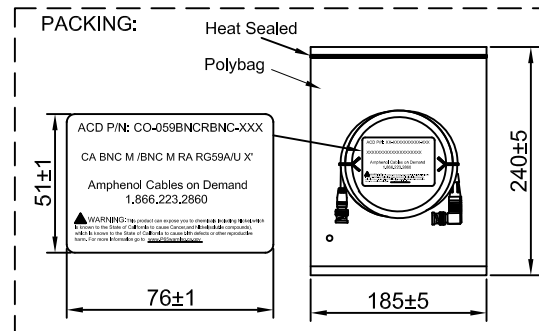


PIN OUT:

CENTER	CENTER
SHELL	SHELL

LENGTH & P/N Table

LENGTH	P/N
1FT(305±20mm)	CO-059BNCRBNC-001
2FT(610±30mm)	CO-059BNCRBNC-002
3FT(914±30mm)	CO-059BNCRBNC-003
4FT(1219±30mm)	CO-059BNCRBNC-004
5FT(1524±30mm)	CO-059BNCRBNC-005
6FT(1829±30mm)	CO-059BNCRBNC-006
7.5FT(2286±40mm)	CO-059BNCRBNC-007.5
10FT(3048±40mm)	CO-059BNCRBNC-010



NOTES:

- 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
 - CONNECTOR:BNC Male RA NICKEL-PLATED 75 OHM
BNC Male NICKEL-PLATED 75 OHM
 - OPEN/SHORT MISS WIRE TEST 100%
 - CONDUCTOR RESISTANCE $\leq 55\Omega/\text{km}$
 - INSULATION RESISTANCE $\geq 2\text{M}\Omega$ DC300V 0.01Sec
- ALL MATERIALS SHALL ACCORD WITH RoHS STANDARD.



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: DECIMALS .X ±X .XX ±XX .XXX ±XXX ANGLES ±X° THIRD ANGLE PROJECTION CAD FILE:		EAR NO.		Amphenol Cables on Demand 20 VALLEY ST, ENDICOTT, NY 13760	
		APPROVALS DRAWN LU CHECKED BA RESP ENG MFG ENG	DATE 25.05.26 25.05.26		
				RG59A/U BNC M /BNC M RA	
				SIZE A	REV. A3
				DWG. NO. CO-059BNCRBNC-XXX	
				SCALE	SHEET OF

NOTES: UNLESS OTHERWISE SPECIFIED