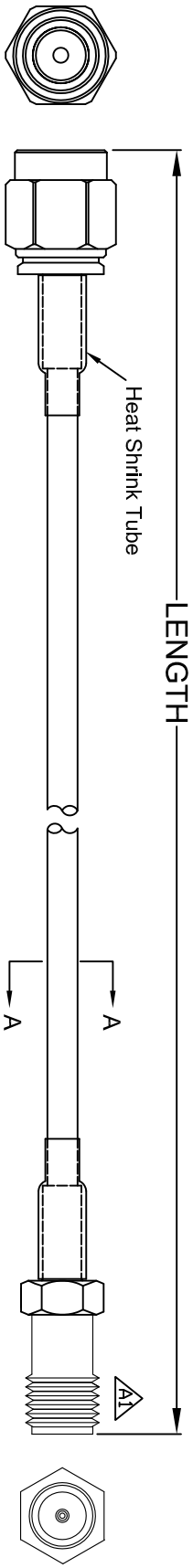


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REV.	DESCRIPTION	REVISIONS	DATE	APPROVED
A	NEW RELEASE		3/06/2013	
A1	Change threaded.		12/Sep/2014	
A2	ADD LENGTH 1.5FT.		12/Aug/2015	
A3	ADD LENGTH 1FT.		26/Aug/2015	
A4	Added ACD P/N to the table.		08/Oct/2019	

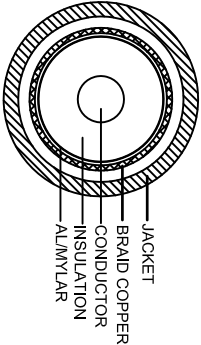


Reverse Polarity SMA Male

Reverse Polarity SMA Female

LENGTH Table

LENGTH	CUSTOMER P/N
1FT(305±20mm)	CO-058SMAMFRP-001
1.5FT(457±20mm)	CO-058SMAMFRP-001.5
3FT(914±30mm)	CO-058SMAMFRP-003
6FT(1829±40mm)	CO-058SMAMFRP-006
10FT(3048±40mm)	CO-058SMAMFRP-010
15FT(4572±50mm)	CO-058SMAMFRP-015
25FT(7620±100mm)	CO-058SMAMFRP-025



SECTION A-A

NOTES:

- CABLE:120AWG(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
 - CONNECTOR:Reverse Polarity SMA Male GOLD-PLATING Reverse Polarity SMA Female GOLD-PLATING
 - OPEN/SHORT MISS WIRE TEST 100%
 - CONDUCTOR RESISTANCE $\leq$ 36.7Ω/km
 - INSULATION RESISTANCE $\geq$ 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:				Amphenol Cables on Demand			
EAR NO.		DATE		20 VALLEY ST. ENDICOTT, NY 13760			
APPROVALS		DRAWN		26/Aug/2015			
L F		CHECKED		26/Aug/2015			
BA		RESP ENG					
MFG ENG		SIZE		DWG. NO.		REV.	
		A		CO-058SMAMFRP-XXX		A4	

NOTES: UNLESS OTHERWISE SPECIFIED

4

3

2

1

SCALE

SHEET

OF