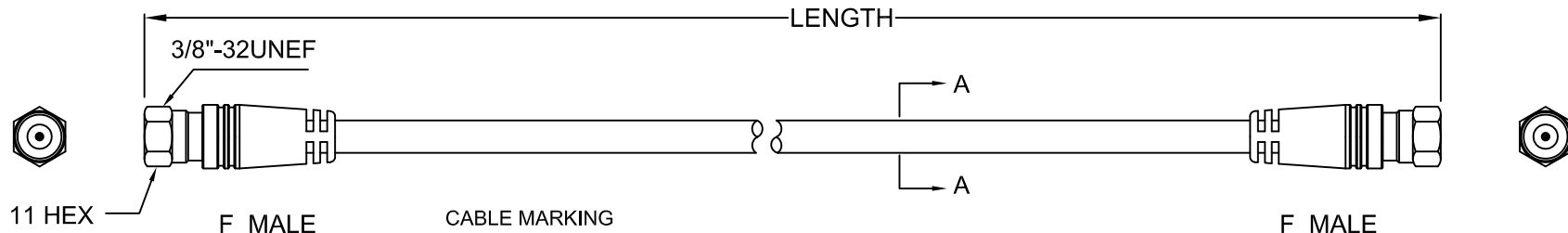


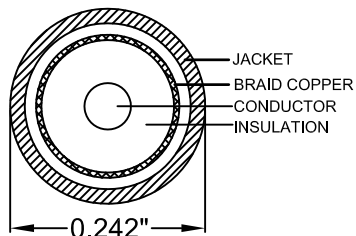
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF AMPHENOL CABLES ON DEMAND. ANY REPRODUCTION OR DISCLOSURE, TO THIRD PARTIES, IN PART OR WHOLE, WITHOUT THE EXPRESS WRITTEN PERMISSION OF AMPHENOL CABLES ON DEMAND IS PROHIBITED.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE	20/Apr/2017	
A1	Connector Shape Updated	23/May/2017	
A2	change drawn from LF to LU, upgrade BOM.	26/May/2025	



CABLE MARKING

E119932 AWM 1354 80°C 30V
RG59/U COAXIAL CABLE 75 OHM RoHS

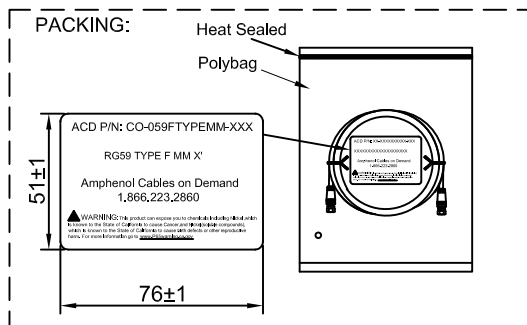


SECTION A-A

PIN OUT:

CENTER ——— CENTER
SHELL ——— SHELL

PACKING:



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
 - CONNECTOR:"F" Male NICKEL-PLATED 75 OHM
 - MOLDING SR:45Pa PVC BLACK
 - OPEN/SHORT MISS WIRE TEST 100%
 - INSULATION RESISTANCE ≥2MΩ DC300V 0.01Sec
- ALL MATERIALS SHALL ACCORD WITH RoHS STANDARD.

LENGTH	ACD P/N.
3FT(915±30mm)	CO-059FTYPEMM-003
6FT(1829±30mm)	CO-059FTYPEMM-006
10FT(3048±40mm)	CO-059FTYPEMM-010
15FT(4572±50mm)	CO-059FTYPEMM-015
25FT(7620±100mm)	CO-059FTYPEMM-025
50FT(15240±200mm)	CO-059FTYPEMM-050
100FT(30480±300mm)	CO-059FTYPEMM-100



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		EAR NO.		Amphenol Cables on Demand 20 VALLEY ST. ENDICOTT, NY 13760		
		APPROVALS		DATE		
DECIMALS .X ±X .XX ±XX .XXX ±XXX		DRAWN LU		RG59/U F MALE / F MALE		
		CHECKED BA		25.05.26		
THIRD ANGLE PROJECTION 		RESP ENG		SIZE A		
		MFG ENG				
CAD FILE:		DWG. NO. CO-059FTYPEMM-XXX			REV. A2	
		SCALE			SHEET OF	

NOTES: UNLESS OTHERWISE SPECIFIED