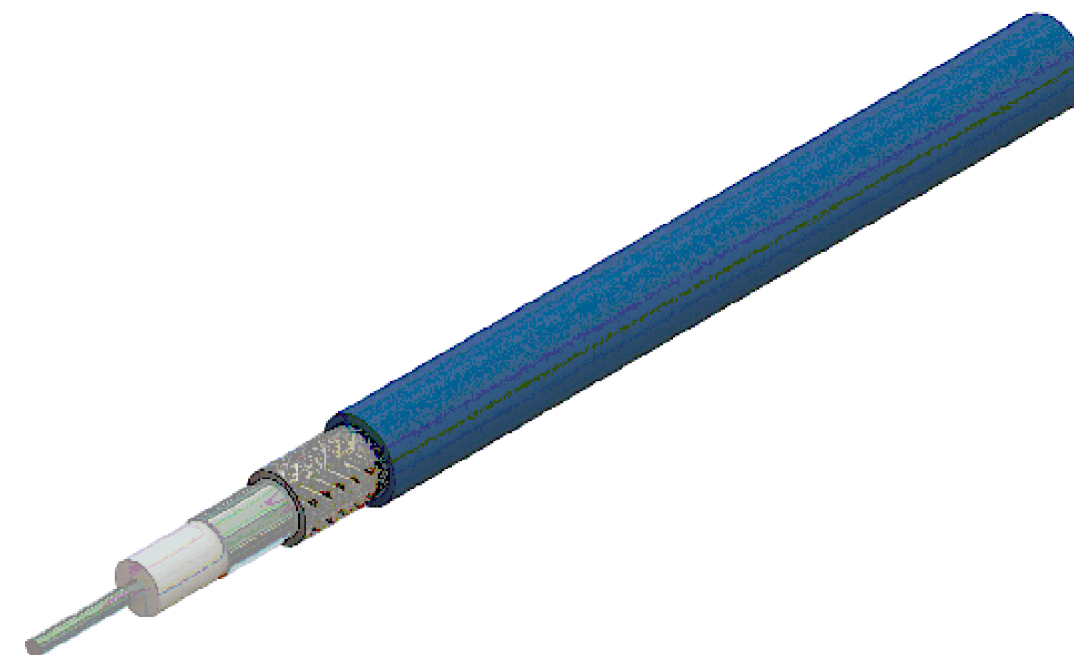
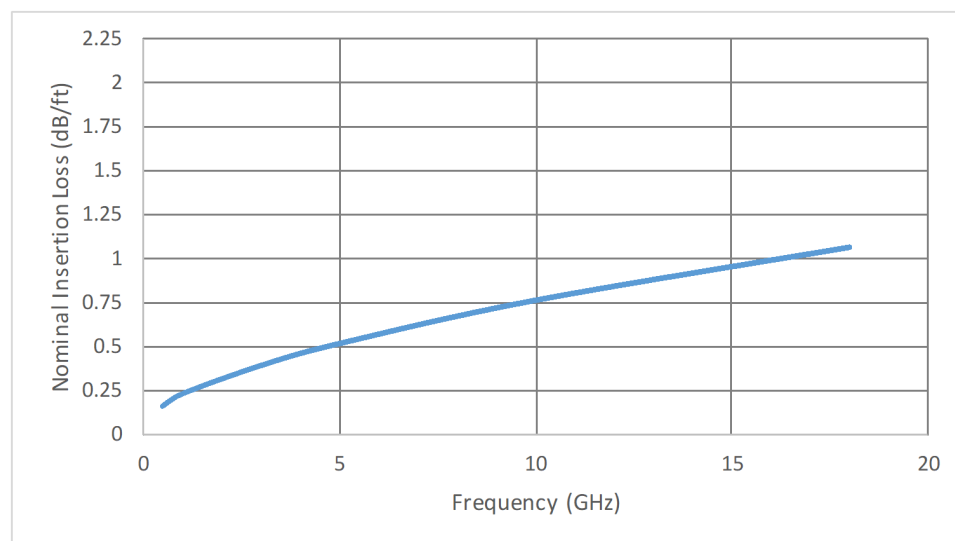
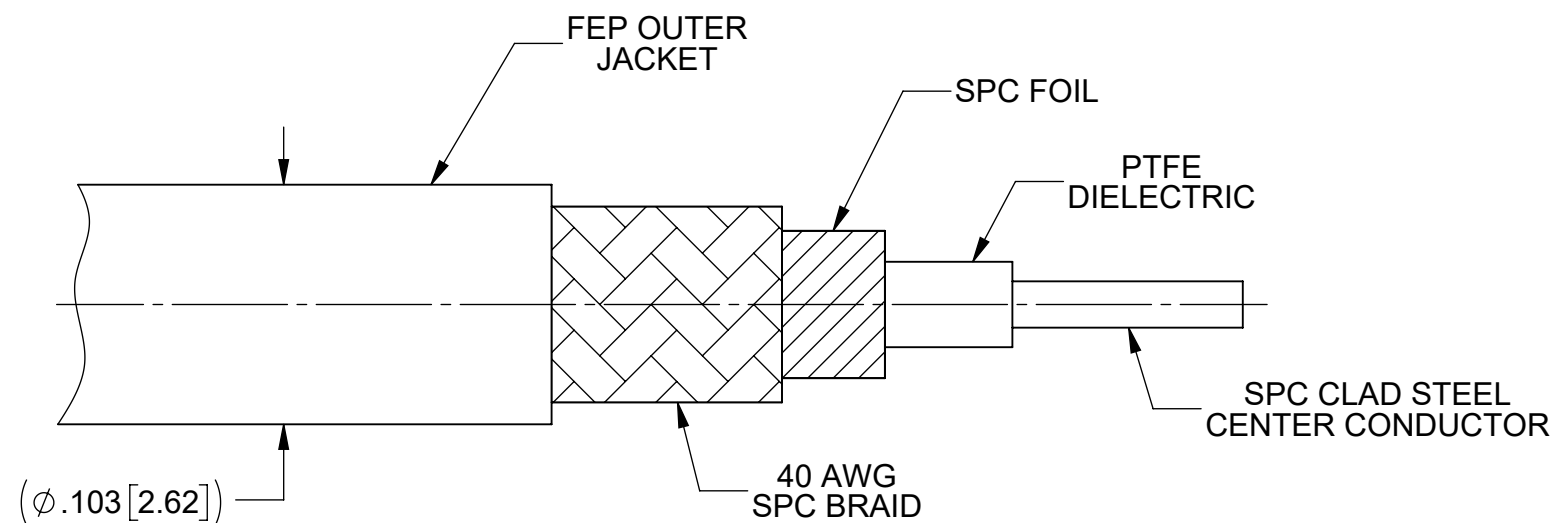


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
C	DCN 50964	08/21	SEE PDM
D	DCN 51380	02/22	



ELECTRICAL PERFORMANCE:

IMPEDANCE: 50±2 OHMS
 VELOCITY OF PROPOGATION: 69.5% NOMINAL
 CAPACITANCE: 29.3 pF/ft
 CUTOFF FREQUENCY: 60.0 GHz.

MECHANICAL PERFORMANCE:

OPERATING TEMP. RANGE: -65°C TO +125°C
 INSIDE BEND RADIUS: R.250 MIN.
 WEIGHT: 0.015 lbs/ft
 JACKET O.D.: Ø.109 MAX.

CABLE ATTENUATION

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X'X' ±15'	UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN T.I.R. 7) REMOVE ALL BURRS	 Amphenol www.svmicrowave.com
FINISH: SEE NOTES	DECIMAL: X ±.030 .XX ±.010 .XXX ±.005	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	
SURFACE AREA: N/A	THIRD ANGLE PROJECTION	DRAWN: FED 06/24/15	TITLE: FLEXTRA Ø.085 CABLE
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		APPROVED: SEE PDM	SCALE: 12:1 SHEET 1 OF 1