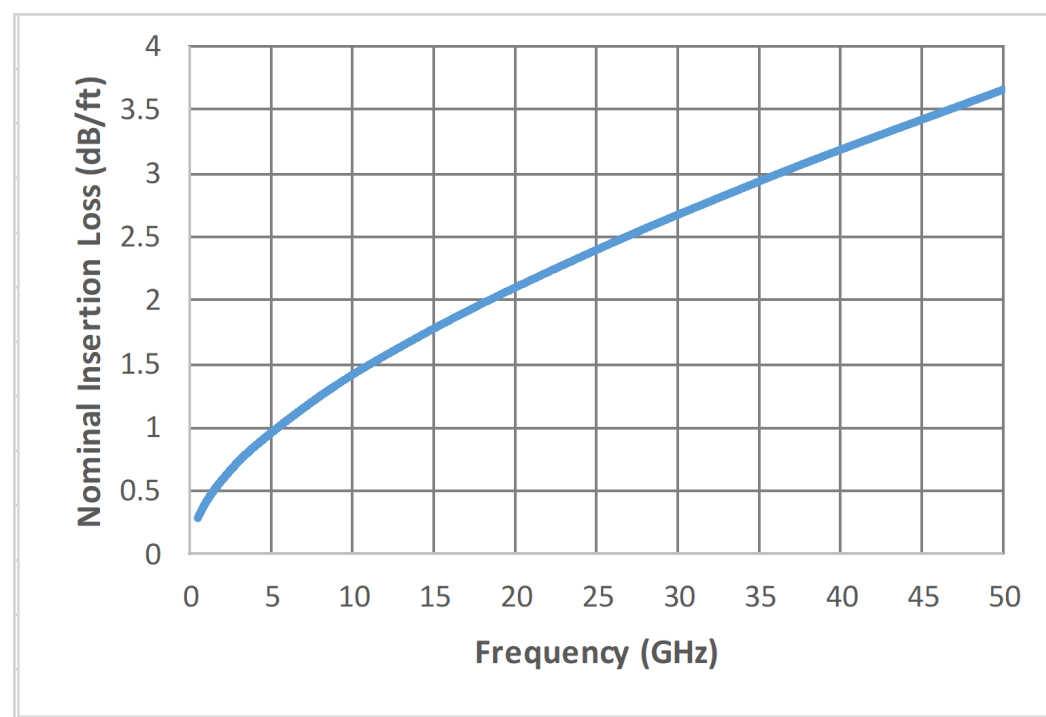
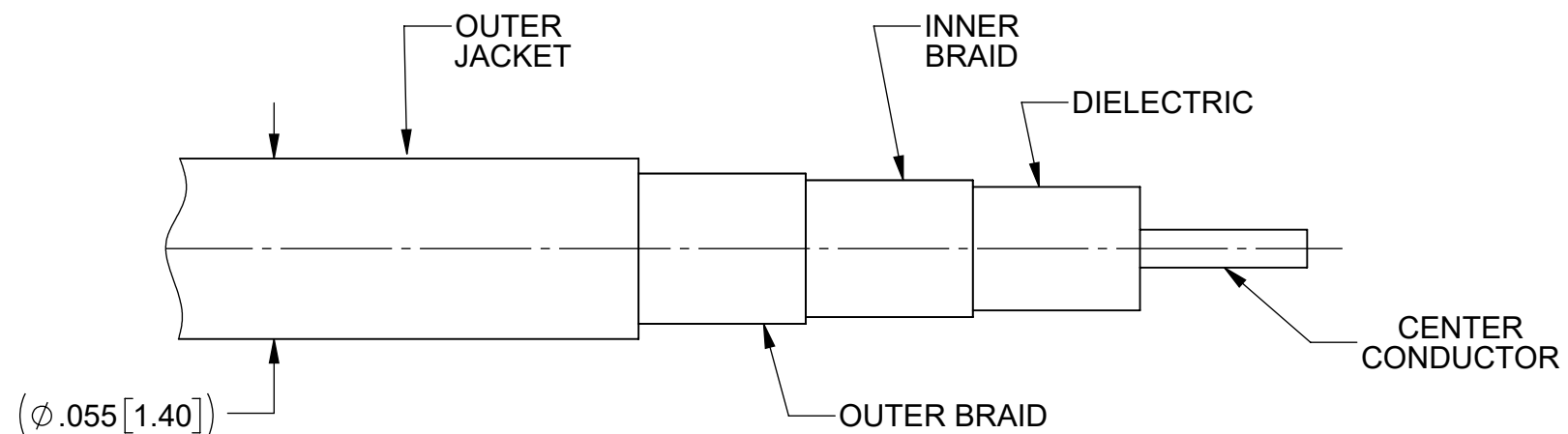


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 52656	06/23	SEE PDM



ELECTRICAL PERFORMANCE:

IMPEDANCE: 50 OHMS
 VELOCITY OF PROPAGATION: 70% NOMINAL
 CAPACITANCE: 29.1 pF/FT
 CUTOFF FREQUENCY: 108.0 GHz.

MECHANICAL PERFORMANCE:

OPERATING TEMP. RANGE: -65°C TO +150°C
 STATIC INSIDE BEND RADIUS: R.100 MIN.
 WEIGHT: 3.8 LBS/1,000 FT. MAX
 JACKET O.D.: ∅ .059 MAX.

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1'0''$ X°X' $\pm 15''$	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 $\pm .030$.XX $\pm .010$.XXX $\pm .005$		
SURFACE AREA: N/A	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	DRAWN: BNK 06/23/23 CHECKED: SEE PDM APPROVED: SEE PDM	TITLE: ∅.047 CABLE
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.	THIRD ANGLE PROJECTION 		SIZE DWG. NO. B 200-70-479 SCALE: 18:1