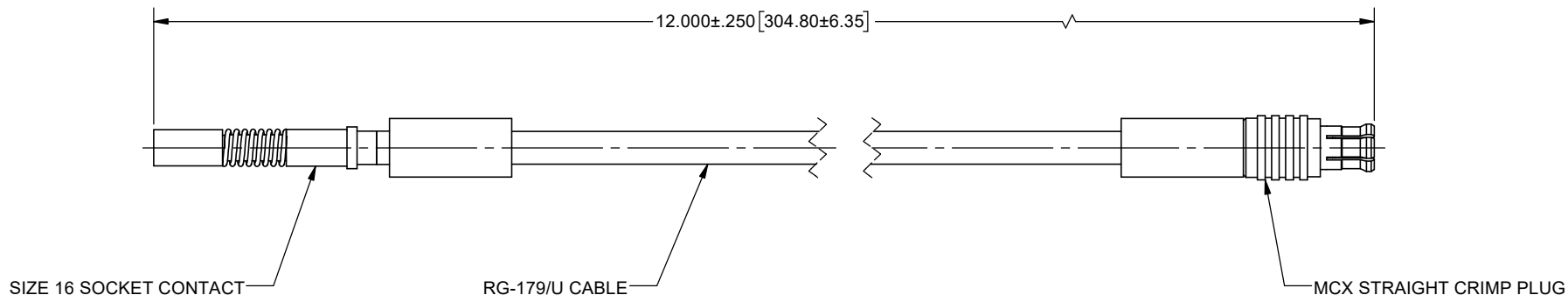


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 50993	08/21	SEE PDM



MATERIAL:

CONNECTORS: SIZE 16 SOCKET CONTACT (9351-40040)
MCX STRAIGHT CRIMP PLUG

CABLE: RG-179/U CABLE (200-70-118)


STRAIN RELIEF: M23053/5

PERFORMANCE:

IMPEDANCE: 75 OHMS
FREQ. RANGE: DC TO 3.0 GHz.

NOTES:

1. SIZE 16 SOCKET DESIGNED TO MATE TO SIZE 16 PIN CONTACT (9341-40057) ON 7093-0276, OR SIMILAR.
2. SIZE 16 SOCKET WILL NOT MATE TO STANDARD SIZE 16 PIN CONTACT OR SMPS CONNECTOR.

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1'0" X"X' ±15"	UNLESS OTHERWISE SPECIFIED	 <p>Amphenol www.svmicrowave.com</p>
FINISH: SEE NOTES	DECIMAL: X ±0.030 XX ±0.010 XXX ±0.005	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 .005 T.I.R. 7) REMOVE ALL BURRS	
SURFACE AREA: N/A	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	THIRD ANGLE PROJECTION	TITLE: SIZE 16 STR. SOCKET TO MCX STR. PLUG RG179 CABLE ASSEMBLY
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.	DRAWN: TSW 08/26/21 CHECKED: SEE PDM APPROVED: SEE PDM	SIZE DWG. NO. B 7093-0275 SCALE: 3:1	SHEET 1 OF 1