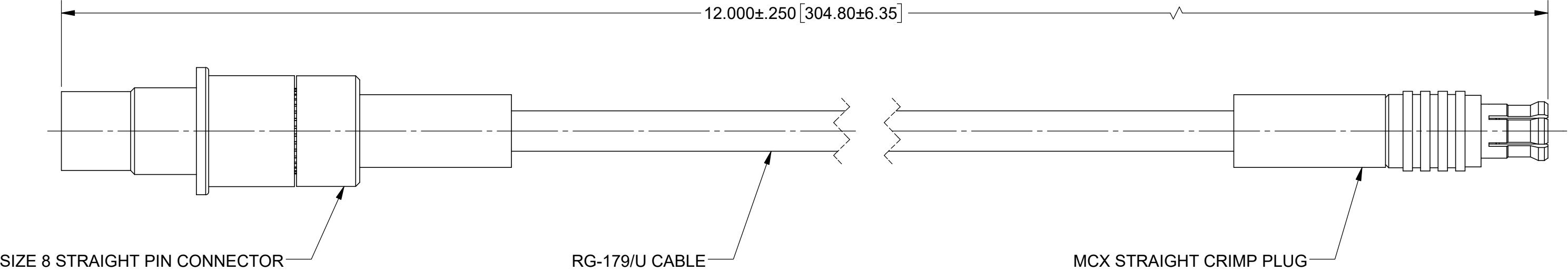


PRODUCT DATA DRAWING

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




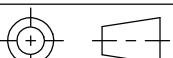
MATERIAL:

- CONNECTORS:
- SIZE 8 STRAIGHT PIN CONNECTOR (9341-40064)
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 8 PIN DESIGNED TO MATE TO SIZE 8 SOCKET CONTACT (9351-40046) ON 7093-0279, OR SIMILAR.
2. SIZE 8 PIN WILL NOT MATE TO STANDARD SIZE 8 SOCKET CONTACT OR BMA CONNECTOR.

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:	UNLESS OTHERWISE SPECIFIED		<div> www.svmicrowave.com</div>		
FINISH:	SEE NOTES	FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$ X°X' $\pm 15'$ DECIMAL: .X $\pm .030$.XX $\pm .010$.XXX $\pm .005$	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	DRAWN: TSW 08/26/21		TITLE: SIZE 8 STR. PIN TO MCX STR. PLUG RG179 CABLE ASSEMBLY		
PROPRIETARY		THIRD ANGLE PROJECTION	CHECKED: SEE PDM		SIZE B	DWG. NO. 7093-0280	
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.			APPROVED: SEE PDM		SCALE: 4:1		SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[7093-0280](#)