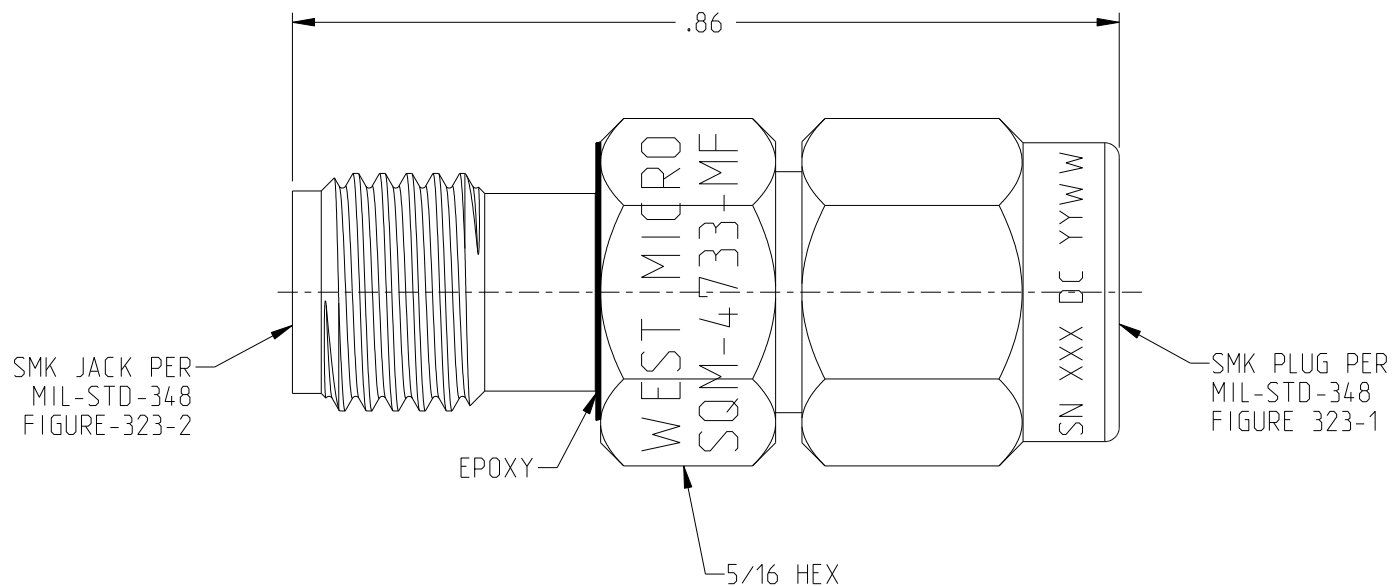
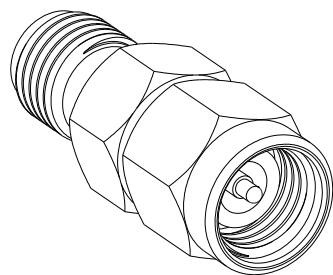


ITEM	QTY	DESCRIPTION	MATERIAL	FINISH/OUTGASSING	REV	ECO	DATE
1	1	2.92 MALE HOUSING	STAINLESS STEEL PER ASTM-A582, TYPE 303	PASSIVATED PER SAE AMS2700, METHOD 2			
2	1	2.92 FEMALE HOUSING	STAINLESS STEEL PER ASTM-A582, TYPE 303	PASSIVATED PER SAE AMS2700, METHOD 2			
3	1	SUPPORT BEAD	ULTEM 1000 PER ASTM D7293 S-PEI0111	N/A			
4	1	2.92 CONTACT	BERYLLIUM COPPER PER ASTM-B196, ALLOY C173	50 MICROINCHES MIN GOLD PLATE PER ASTM-B488, TYPE II, GRADE C, CLASS 1.27			
5	1	RETAINING RING	BERYLLIUM COPPER PER ASTM-B197, ALLOY C172	N/A			
6	1	GASKET	VITON A FLUOROELASTOMER PER SAE AMS7276	N/A			
7	1	COUPLING NUT	STAINLESS STEEL PER ASTM-A582, TYPE 303	PASSIVATED PER SAE AMS2700, METHOD 2			
8	A/R	EPOXY	3M SCOTCH-WELD 2214 NMF (1-HOUR CURE @ 125°C)	TML%=0.77, CVM%=0.02			
9	A/R	BLACK MARKING INK	VIDEOJET V548-D (2-HOUR MIN CURE @ 175°C)	TML%= 0.28 CVM%= <0.01			

REV	ECO	DATE
001	58713	6/23/2023



NOTES: UNLESS OTHERWISE SPECIFIED.

- MATERIAL & FINISH: SEE TABLE
- ELECTRICAL SPECIFICATIONS:
 - FREQUENCY RANGE: DC TO 40 GHz
 - IMPEDANCE: 50 OHMS NOMINAL
 - VSWR (MAX):
 - DC TO 26.5 GHz: 1.10:1
 - 26.5 TO 40 GHz: 1.20:1
 - OPERATING TEMP RANG: -65°C TO +125°C
- WEIGHT (MAX): .2 OZ

 NOTICE: The information in this drawing is PROPRIETARY and must not be used without the permission of Cinch Connectivity Solutions. It may contain data whose export is restricted. Verify status prior to exporting. INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2018	Model No:	SQM-4733-MF-29M-02		MIDWEST MICROWAVE		
	RoHS2	☒	2011/65/EU	Cage Code	34078	Title: 2.92MM (SMK) MALE TO FEMALE ADAPTER, SPACE
	UNLESS OTHERWISE SPECIFIED	UNITS: INCH	3RD ANGLE PROJECTION	ENGINEER:	R. BRENDAL	Drawing No. SQM-4733-MF-29M-02-01
	DATE	6/23/2023	Size	A	DO NOT SCALE DRAWING	Workmanship Std: Sheet 1 OF 1