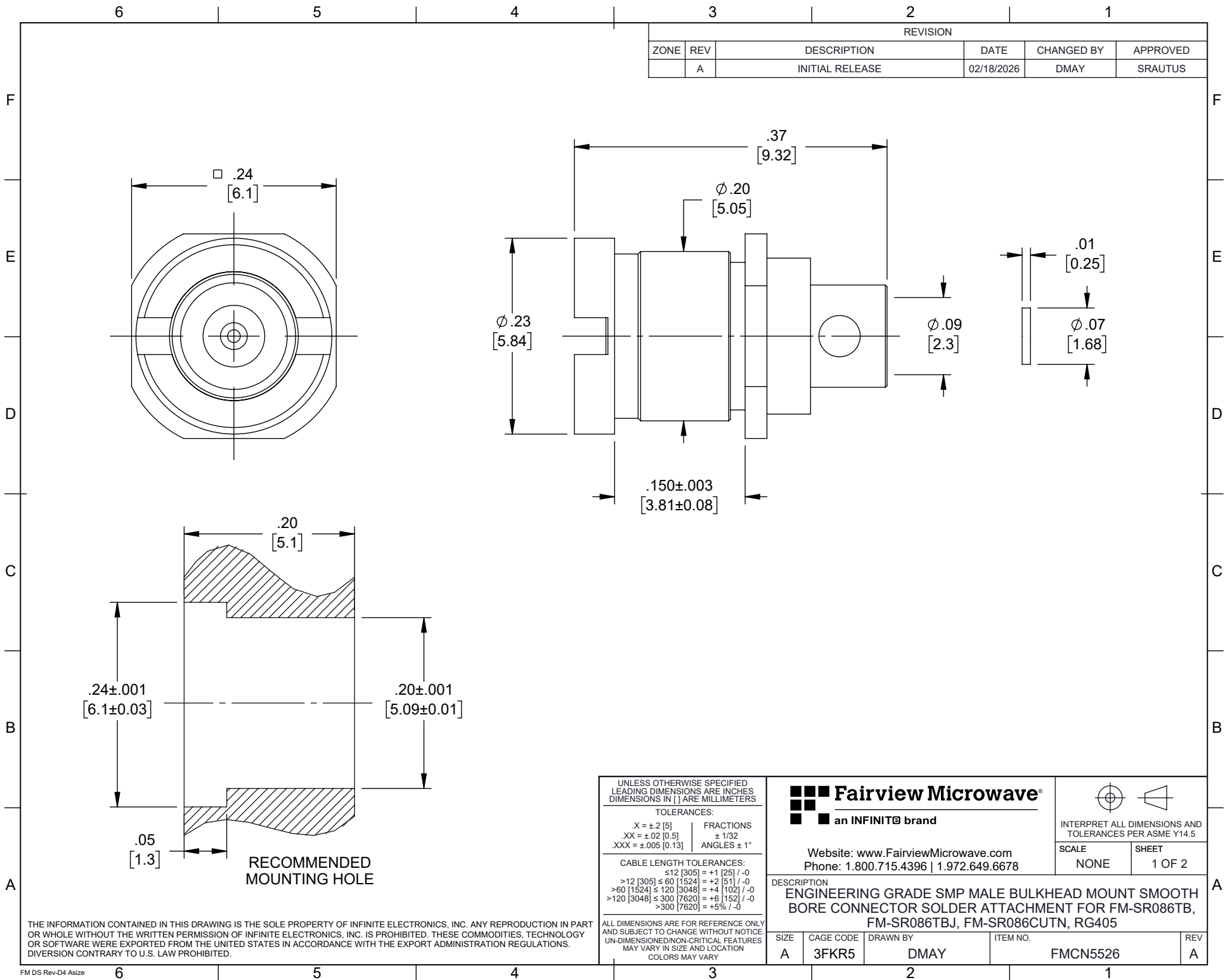




REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	02/18/2026	DMAY	SRAUTUS

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS	
TOLERANCES:	
X = ±.2 [5]	FRACTIONS ± 1/32
XX = ±.02 [0.5]	ANGLES ± 1°
XXX = ±.005 [0.13]	
CABLE LENGTH TOLERANCES:	
≤12 [305] = +1 [25] / -0	
>12 [305] ≤ 60 [1524] = +2 [51] / -0	
>60 [1524] ≤ 120 [3048] = +4 [102] / -0	
>120 [3048] ≤ 300 [7620] = +6 [152] / -0	
>300 [7620] = +5% / -0	
ALL DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECT TO CHANGE WITHOUT NOTICE UN-DIMENSIONED/NON-CRITICAL FEATURES MAY VARY IN SIZE AND LOCATION COLORS MAY VARY	



Website: www.FairviewMicrowave.com
Phone: 1.800.715.4396 | 1.972.649.6678

INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5	
SCALE NONE	SHEET 1 OF 2

DESCRIPTION
ENGINEERING GRADE SMP MALE BULKHEAD MOUNT SMOOTH
BORE CONNECTOR SOLDER ATTACHMENT FOR FM-SR086TB,
FM-SR086TBJ, FM-SR086CUTN, RG405

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3FKR5	DMAY	FMCN5526	A

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ASSEMBLY INSTRUCTIONS

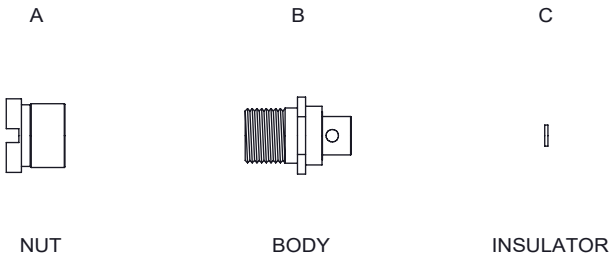


DIAGRAM	ASSEMBLY INSTRUCTION
	Step 1: STRIP AS SHOWN.
	Step 2: SHARPEN CENTER CONDUCTOR TIP.
	Step 3: PUT INSULATOR " C " ON CENTER CONDUCTOR.
	Step 4: USE SOLDERING FIXTURE, INSERT TOOL AND LOCATOR TOOL TO FIX THE CONNECTOR. SOLDER IN " X ".
	Step 5: SCREW NUT " A " ON THE CONNECTOR BODY " B ".

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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE NONE	SHEET 2 OF 2
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DESCRIPTION
ENGINEERING GRADE SMP MALE BULKHEAD MOUNT SMOOTH BORE CONNECTOR SOLDER ATTACHMENT FOR FM-SR086TB, FM-SR086TBJ, FM-SR086CUTN, RG405

SIZE A	CAGE CODE 3FKR5	DRAWN BY DMAY	ITEM NO. FMCN5526	REV A
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