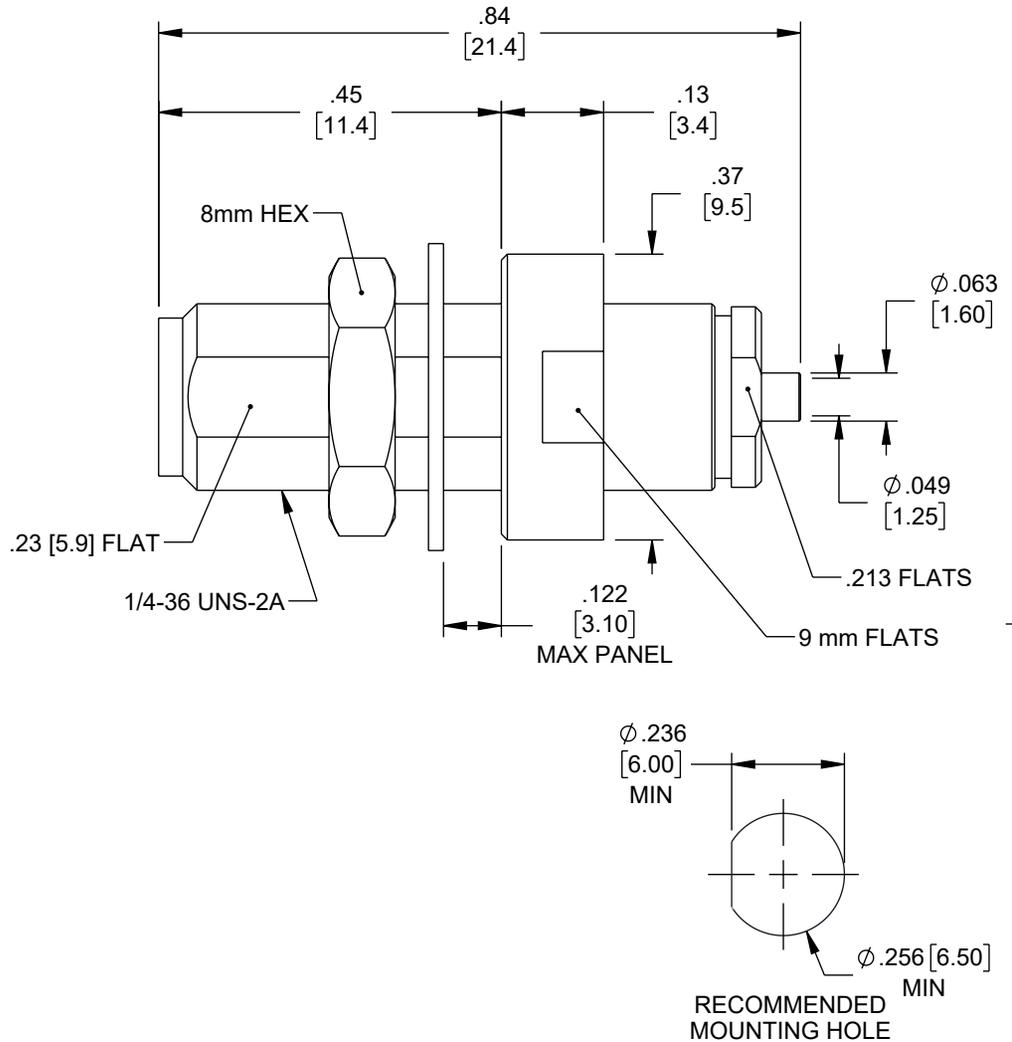


REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	B	ECO-13765	07/30/2024	DMAY	AGANWANI

mm [in]	A	B	C	D
	BODY + HEX NUT + LOCK WASHER	INSULATOR + CONTACT PIN + FERRULE	SOLDER FERRULE	NUT
	DIAGRAM		ASSEMBLY INSTRUCTION	
			Step 1: STRIP AS SHOWN.	
			Step 2: SLIDE NUT "D" OVER CABLE. Step 3: SLIDE SOLDER FERRULE "C" OVER THE CABLE AND SOLDER IN "X".	
			Step 4: STRIP AS SHOWN.	
			Step 5: PUT "B" ON CENTER CONDUCTOR. * AVOID TOUCHING PIN SECTION 	
			Step 6: SCREW NUT "D" ON THE CONNECTOR BODY "A".	



UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:

X = ±.2 [5]	FRACTIONS
XX = ±.02 [0.5]	± 1/32
.XXX = ±.005 [0.13]	ANGLES ± 1°

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

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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE	SHEET
NONE	1 OF 1

DESCRIPTION

3.5mm FEMALE SOLDER CLAMP BULKHEAD FOR .047 SEMI-RIGID, 26.5GHZ VSWR 1.25

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3FKR5	KDANG	FMCN51278	B

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