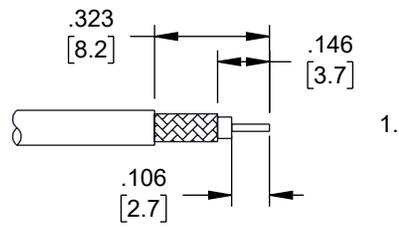
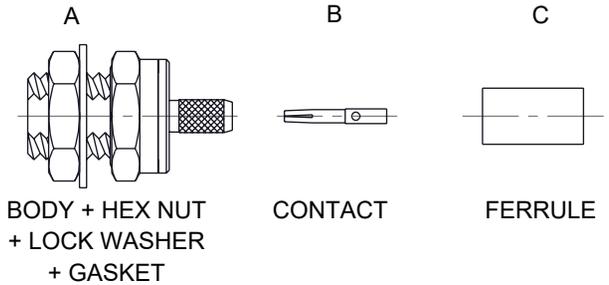
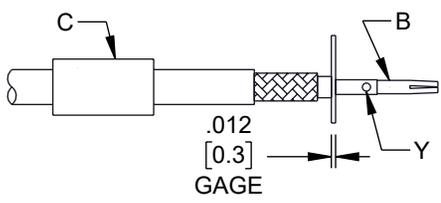


ASSEMBLY INSTRUCTIONS

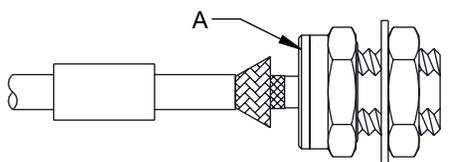
REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	04/18/2025	KGLEBOVA	AGANWANI



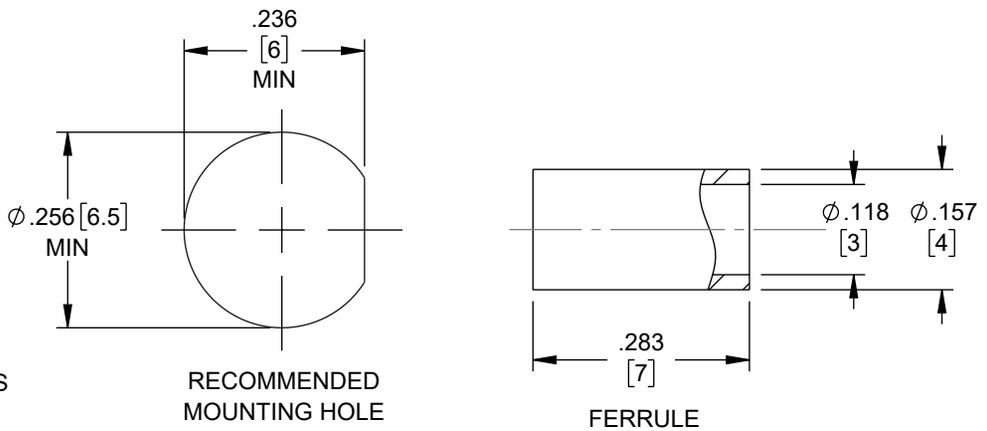
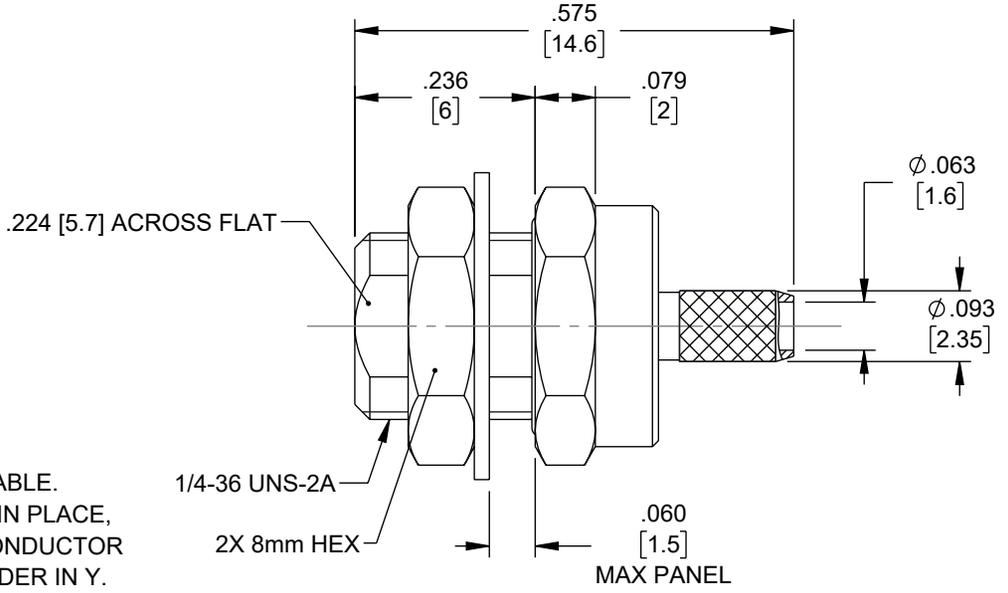
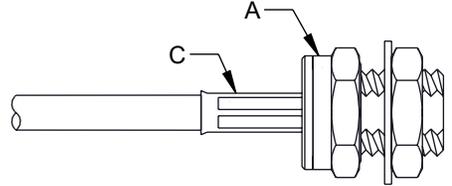
- STRIP CABLE AS SHOWN.
- SLIDE FERRULE C OVER CABLE.
- PUT .012 [0.3] GAGE ST-0.3 IN PLACE, INSERT CABLE CENTER CONDUCTOR INTO CONTACT B AND SOLDER IN Y.



- LOOSEN BRAIDING AND SLIDE CONNECTOR A IN PLACE.



- SLIDE FERRULE C TOWARDS CONNECTOR A AND CRIMP.



- NOTES:**
- CRIMP SIZE REQUIRED:
 - CONTACT: SOLDER.
 - FERRULE: .130 [3.3] HEX CRIMP TOOL.

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INFINITE ELECTRONICS, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF INFINITE ELECTRONICS, INC. IS PROHIBITED. THESE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW PROHIBITED.

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

Fairview Microwave®
an INFINIT® brand

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 1

DESCRIPTION			
MCX FEMALE (JACK) BULKHEAD MOUNT CONNECTOR CRIMP/SOLDER ATTACHMENT FOR RG174, RG316, RG188, LMR-100A-UF, .236 INCH D HOLE			
SIZE	CAGE CODE	DRAWN BY	ITEM NO.
A	3FKR5	KGLEBOVA	FMCN5412
			REV
			A