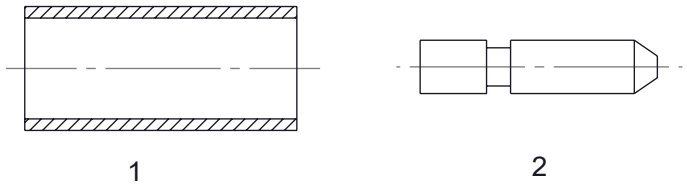
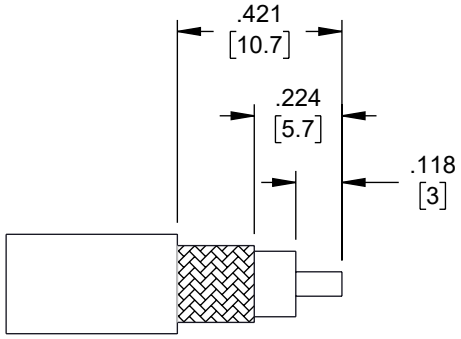
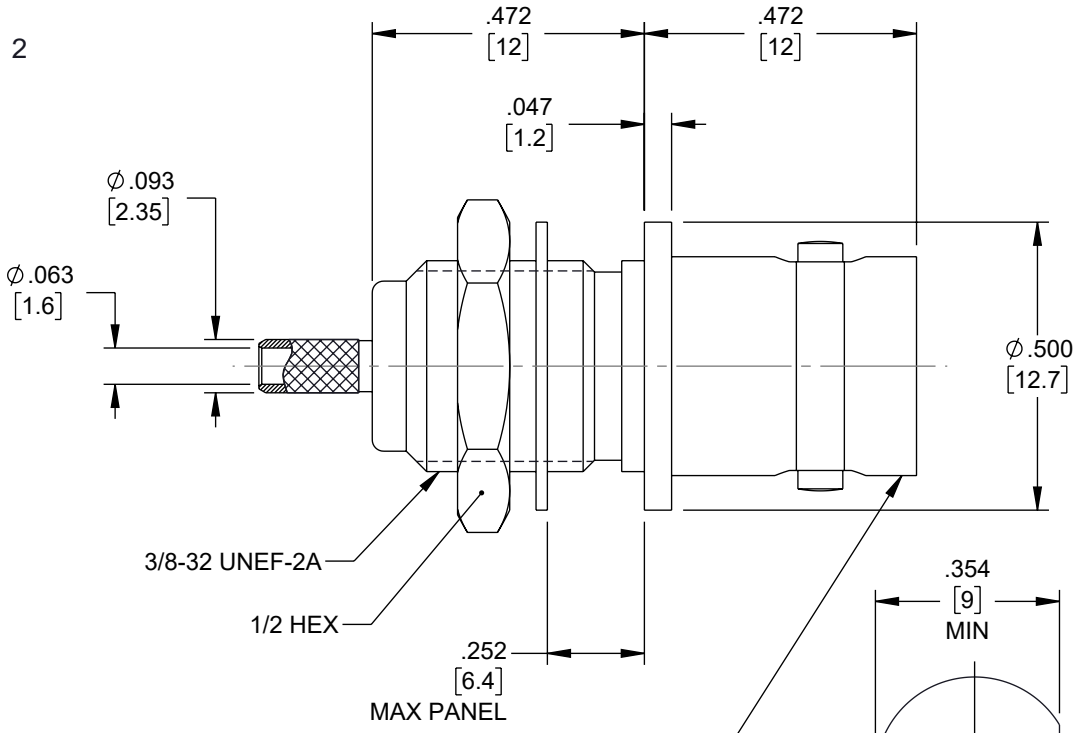
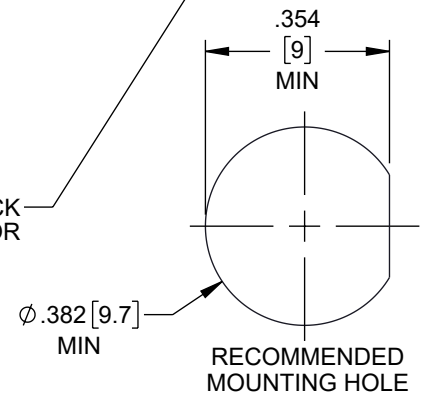
REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	1	INITIAL RELEASE	7/26/2024	DMAY	AGANWANI





STRIPPING DIMENSIONS





ASSEMBLY PROCEDURE

1. STRIP CABLE AS SHOWN AND SLIDE FERRULE (1) ONTO CABLE.
2. PLACE PIN ONTO CENTER CONDUCTOR AND CRIMP.
3. FLARE END OF CABLE BRAID AND SLIDE CONNECTOR (2) IN PLACE. INSTALL CONNECTOR SO THAT THE INNER FERRULE PORTION OF CONNECTOR BODY SLIDES UNDER BRAID.
4. SLIDE FERRULE OVER BRAID AND UP AGAINST CONNECTOR BODY AND CRIMP.

CRIMP SIZE REQUIRED

CONTACT: .028 [0.7] SQUARE CRIMP TOOL
FERRULE: .130 [3.3] HEX CRIMP TOOL

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
BNC JACK, CRIMP, BULKHEAD, IP67 MATED, FOR RG316-DS, 2.8 GHz, VSWR 1.2

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3FKR5	AKRESOWSKI	FMCN5252	1

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