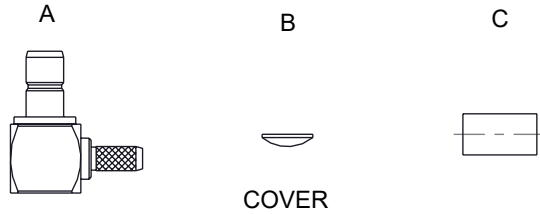
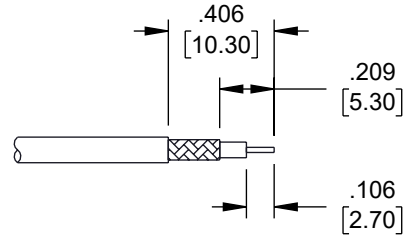


ASSEMBLY INSTRUCTIONS

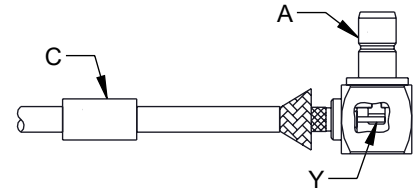
REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	05/20/2025	KGLEBOVA	AGANWANI



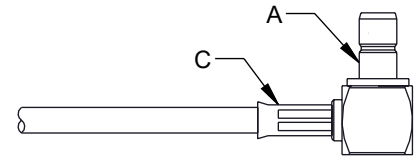
COVER



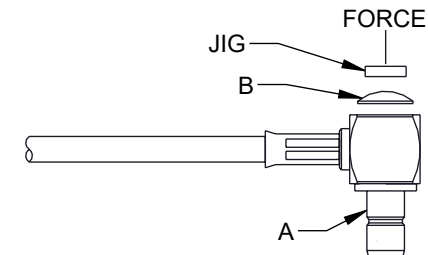
1. STRIP CABLE AS SHOWN.



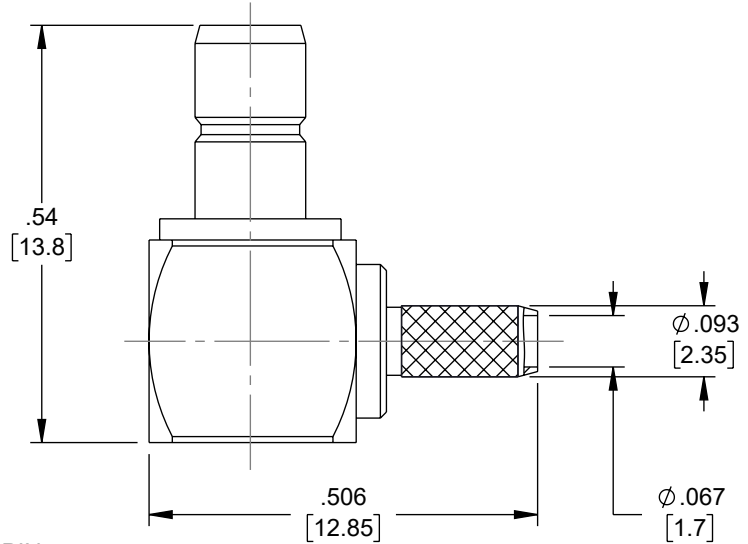
2. SLIDE FERRULE "C" OVER CABLE.
3. WRAP BRAIDING UPWARDS.
4. SLIDE CENTER CONDUCTOR ON CONTACT PIN OF CONNECTOR "A" AND SOLDER IN "Y".



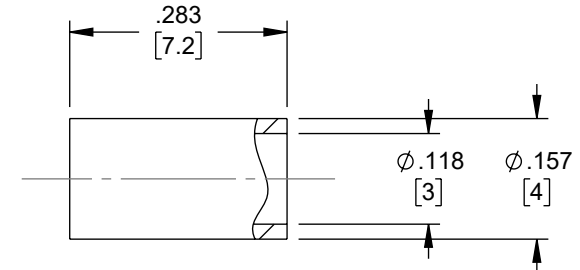
5. SLIDE FERRULE "C" TOWARDS CONNECTOR "A" AND CRIMP.



6. PRESS ON TOP OF COVER "B" WITH JIGS.



BODY



FERRULE

CRIMP SIZE REQUIRED:

CONTACT: SOLDER.
FERRULE: .130 [3.3] HEX CRIMP TOOL.

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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



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

DESCRIPTION
SMB JACK RIGHT ANGLE CONNECTOR CRIMP ATTACHMENT
FOR LMR-100A-PVC, RG174, RG174NM, RG188, RG316, 0.100inch

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3FKR5	KGLEBOVA	FMCN5439	A