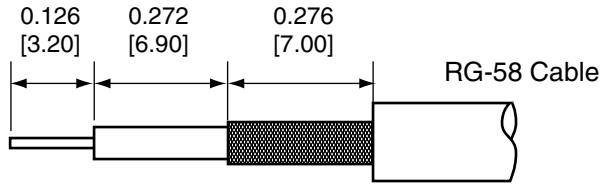


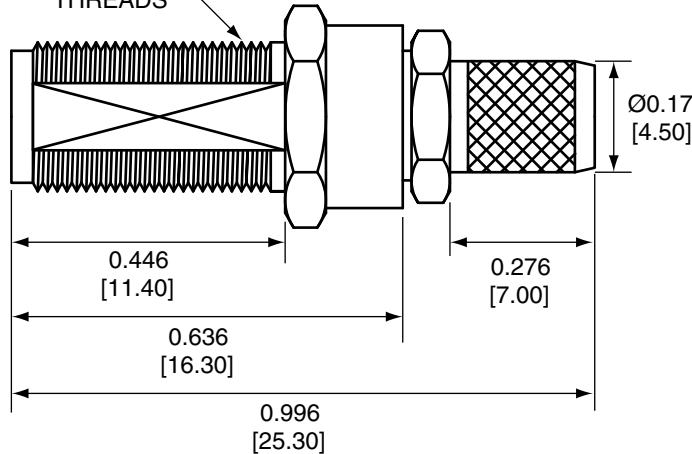
Description	Material	Finish
Body	Brass	Nickel
Pin	Brass	Gold
Pin Insulator	PTFE	N/A
Washer	Brass	Nickel
Nut	Brass	Nickel
Spacer	PTFE	N/A
Shield Sleeve	Brass	Nickel
Retaining Nut	Brass	Nickel
Crimp Ring	Brass	Nickel
Heat Shrink	Polyolefin	Black

REVISIONS			
REV	DESCRIPTION	DATE	APPV
B	Updated footprint and dimensions; Added new title block	29-JUN-12	SAH



RECOMMENDED CABLE STRIPPING DIMENSIONS

1/4-36UNS-2A
THREADS



SIDE VIEW

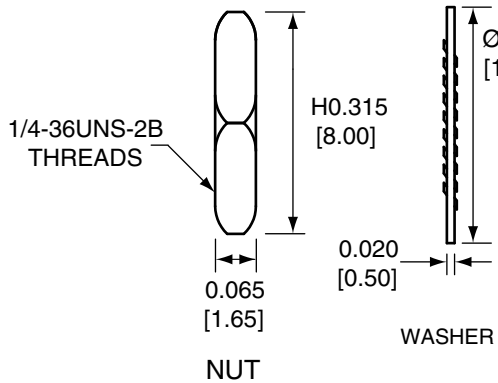
CRIMP RING

HEAT SHRINK

PIN

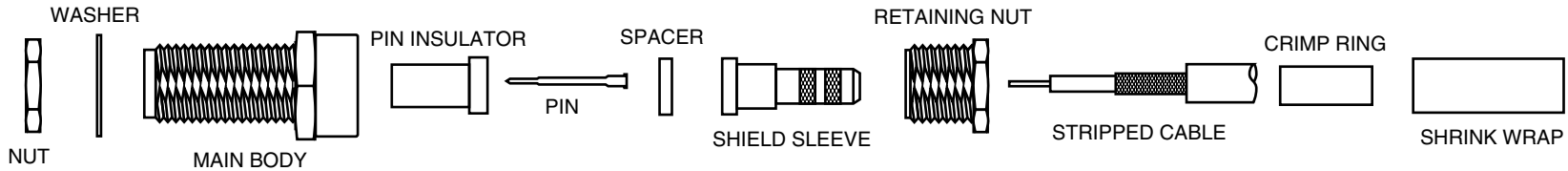
SPACER

RECOMMENDED
MOUNTING HOLE



NUT

WASHER



NOTES: (UNLESS OTHERWISE SPECIFIED)

1. ALL DIMENSIONS ARE IN INCHES [mm].
2. DIMENSIONS APPLY AFTER FINISHING.
3. MANUFACTURE TO BE COMPLIANT WITH EU RoHS DIRECTIVE.
4. SAFETY BREAK ALL SHARP CORNERS AND EDGES .02 MAXIMUM.

CONREVSMA005-R58 ASSEMBLY INSTRUCTIONS

1. Strip cable to recommended dimensions.
2. Slip heat shrink and crimp ring onto stripped cable.
3. Insert the stripped cable through the retaining nut, shield sleeve, and spacer.
4. Solder the pin to the center conductor.
5. Insert the pin into the pin insulator, then screw the main body onto the retaining nut.
6. Wrap the braid around the tail of the body and crimp the ring with a 0.213" hex crimp tool (or one labeled for use with RG-58 cable).
7. Use heat shrink to cover crimp.
8. Use the nut and washer to secure the connector to a case.

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MATERIAL:	TOLERANCES:	PROJECTION:
	.020 [0.50]-.200 [5.00]= ±.008 [0.20] .200 [5.00]-1.200 [30.00]= ±.016 [0.40] 1.20 [30.0]-4.75 [120.0]= ±.024 [0.60] 4.75 [120.0]-12.40 [315.0]= ±.040 [1.0]	 ANGLES: ±1°
FINISH:	DRAWN: B.MURPHY	DT: 29-JUN-12
	ENGR: S.HOGAN	DT: 29-JUN-12

Linx

159 ORT LANE
MERLIN, OR 97532

TITLE:

RP-SMA FEMALE BULKHEAD MOUNT
CABLE END CRIMP FOR RG58 CABLE

SIZE
A

DWG. NO.

CONREVSMA005-R58

REV
B

SCALE: 2:1

DO NOT SCALE DRAWING

SHEET 1 OF 1

AMEYA360

Components Supply Platform

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