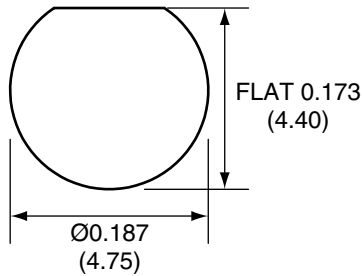


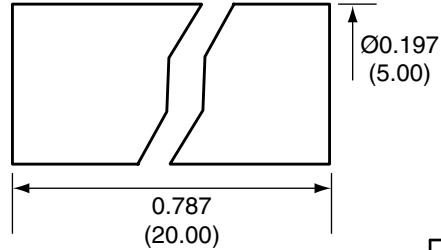
Description	Material	Finish
Body	Brass	Gold
Socket	BE CU	Gold
Insulation	PTFE	N/A
Crimp Ring	Brass	Gold
Washer	Brass	Gold
Nut	Brass	Gold
Heat Shrink	Polyolefin	Black

RECOMMENDED MOUNTING HOLE

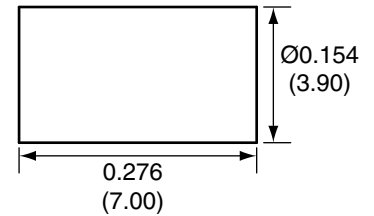


REVISIONS			
REV	DESCRIPTION	DATE	APPV
B	Added new title block and heat shrink; Updated instructions	11-JUL-12	SAH

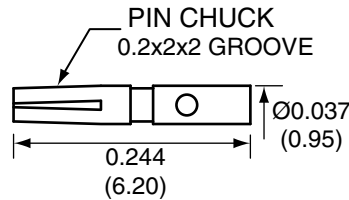
HEAT SHRINK



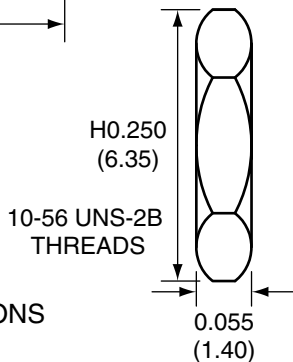
CRIMP RING



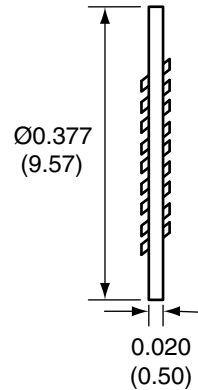
SOCKET



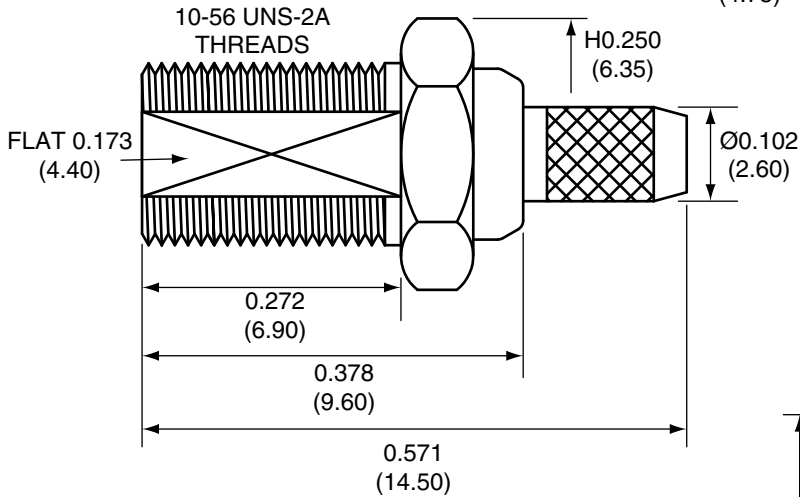
NUT



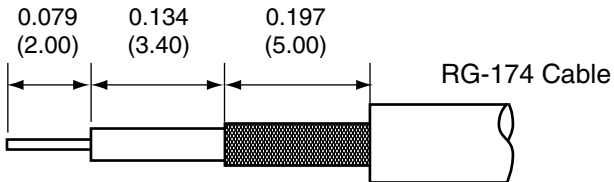
WASHER



SIDE VIEW



RECOMMENDED CABLE STRIPPING DIMENSIONS



CONMCX005 ASSEMBLY INSTRUCTIONS

1. Strip the cable to the recommended dimensions.
2. Slip heat shrink and crimp ring over stripped cable
3. Solder the socket to the center conductor.
4. Insert the socket, center conductor, and insulator into the body until the socket snaps in.
5. Wrap the braid around the tail of the body and crimp the ring with a 0.128" hex crimp tool(or one labeled for use with RG-174 cable).
6. Use heat shrink to cover crimp.
7. Use the nut and washer to secure the connector to a case.

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.

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MATERIAL:	TOLERANCES: .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]	PROJECTION: 
FINISH:	DRAWN: B.MURPHY ENGR: S.HOGAN	DT: 11-JUL-12 DT: 11-JUL-12

Linx		159 ORT LANE MERLIN, OR 97532	
TITLE: MCX FEMALE BULKHEAD MOUNT CABLE END CRIMP FOR RG174 CABLE			
SIZE A	DWG. NO. CONMCX005		REV B
SCALE: 2:1	DO NOT SCALE DRAWING	SHEET 1 OF 1	

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Website :

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Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com