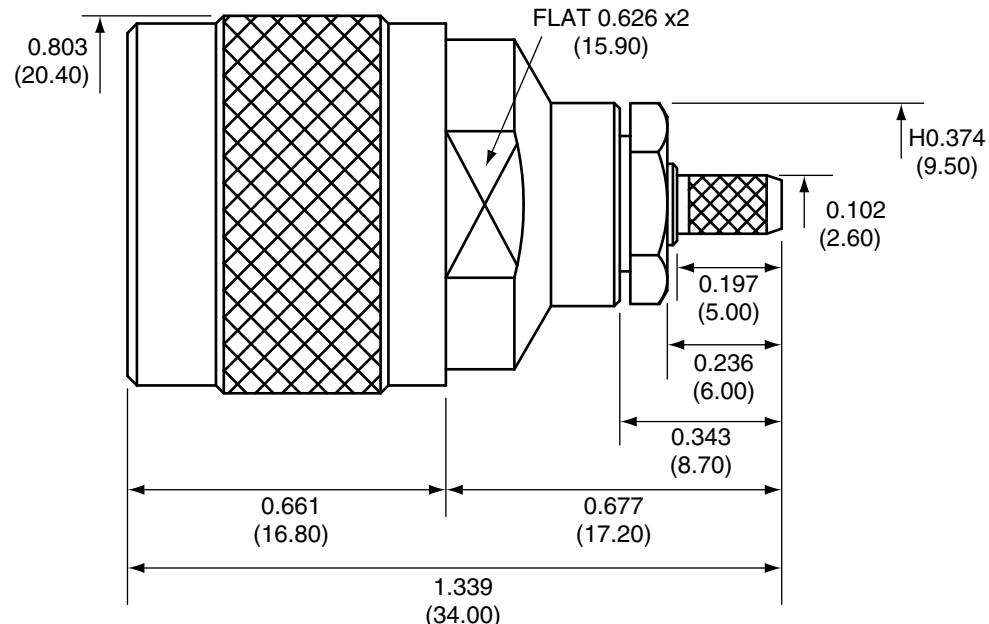


Description	Material	Finish
Body	Brass	Nickel
Pin	Brass	Gold
Insulation	PTFE	N/A
Crimp Ring	Brass	Nickel

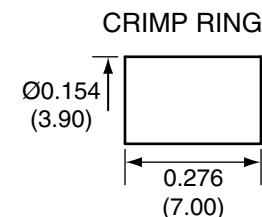
REVISIONS			
REV	DESCRIPTION	DATE	APPV
B	Added New Title Block	12-JUL-12	SAH

SIDE VIEW

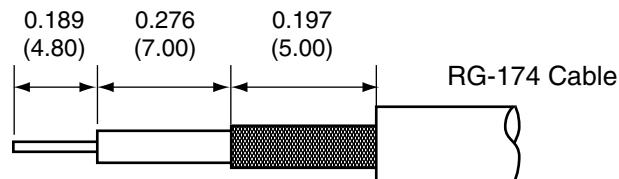
5/8-24UNEF-2B THREADS



PIN



RECOMMENDED CABLE STRIPPING DIMENSIONS



CONN007 ASSEMBLY INSTRUCTIONS

1. Solder the socket to the center conductor.
2. Insert the socket, center conductor, and insulator into the body.
3. Wrap the braid around the tail of the body and crimp the ring with a 0.137" hex crimp tool (or one labeled for use with RG-174 cable)

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]= \pm .008 [0.20]
.200 [5.00]-1.200 [30.00]= \pm .016 [0.40]

PROJECTION:
1.20 [30.0]-4.75 [120.0]= \pm .024 [0.60]
4.75 [120.0]-12.40 [315.0]= \pm .040 [1.0] ANGLES: \pm 1°

FINISH:

DRAWN: B.MURPHY DT: 12-JUL-12

ENGR: S.HOGAN DT: 12-JUL-12

Linx 159 ORT LANE
MERLIN, OR 97532

TITLE:

N MALE CABLE END CRIMP
FOR RG174 CABLE

SIZE DWG. NO.

A

CONN007

REV

B

CONN007