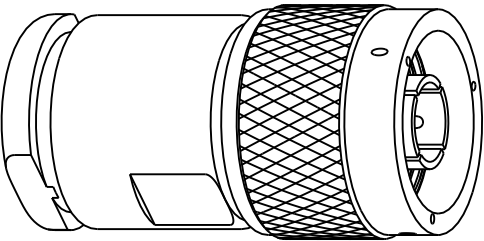


1. MATERIALS AND FINISHES:
BODY - BRASS, SILVER PLATING
CONTACT - BRASS, GOLD PLATING
INSULATOR - PTFE
2. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C
3. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOLRF, 82-4352, AND DATE CODE"
4. ASTERISK (*) SHOWS CABLE ENTRY DIMENSIONS
5. RECOMMENDED ASSEMBLY PROCEDURES:
A. ITEMS CLAMP NUT, GASKET, CLAMP NUT, WASHER, INSULATOR & WASHER ARE ASSEMBLED TO CABLE PRIOR TO SOLDERING OF CENTER CONTACT.
B. CUSTOMER NOTE: SOLDER CONTACT TO CABLE.
C. ASSEMBLE INSULATOR ONTOCONTACT & THEN INSERT THE PRE-ASSEMBLED CABLE TERMINATION ASSY INTO THE PLUG BODY. SECURE BY TIGHTENING THE CABLE CLAMP NUT.

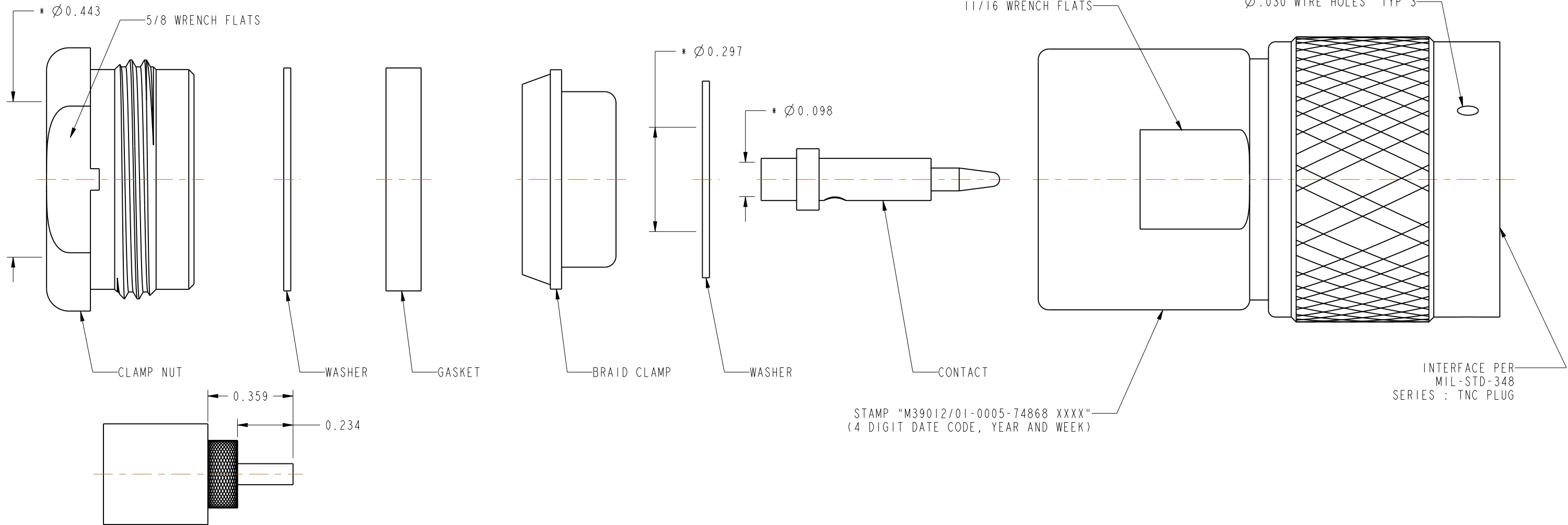
REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
--	RELEASED TO MFG.	-----	-----	-----
H	REDRAWN IN PRO E, ADD COD	1/14/13	48616	RAK
J	ADD STAMPING TO COD	3/6/13	49452	CPM

MIL-C-39012 INSPECTION



SCALE 1:500



RECOMMENDED CABLE STRIPPING DIMENSIONS

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1° NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	MATERIAL ABHAYA KISHORE	DRAWN ABHAYA KISHORE	DATE 01-Jun-11	TITLE TYPE 'N' PLUG (CATEGORY A) CAPTIVATED CONTACT FOR RG 213,214 & 225 CABLES		Amphenol RF www.amphenolrf.com	
		ENGINEER ABHAYA KISHORE	DATE 01-Jun-11				
	REFERENCE DRAWING NO. : EPA 802207 M39012/01-0005	APPROVED K. CAPOZZI	DATE 1/14/13	SCALE: 3.5:1.0 SHEET 2 OF 2		DRAWING NO.82-4352	
	CONFIGURATION LEVEL: In Work	CAD FILE	DWG SIZE B		REV J	ITEM NO.82-4352	
	FINISH					PART NO.82-4352	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[M39012/01-0005](#)