

NOTES:

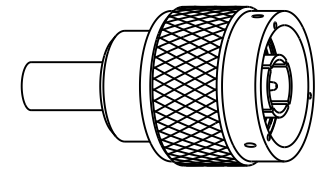
1. MATERIALS AND FINISHES:
 BODY - BRASS, SILVER PLATING
 CONTACT - BRASS, GOLD PLATING
 INSULATOR - PTFE
 GASKET - SILICONE RUBBER
2. MECHANICAL:
 A. DURABILITY : 500 CYCLES MIN
 B. TEMPERATURE RANGE : -65°C TO +165°C
3. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED "AMPHENOLRF, 82-4427, AND DATE CODE"
4. ASTERISK (*) SHOWS THE CABLE ENTRY DIMENSIONS.
5. CUSTOMER NOTE : SOLDER CONTACT TO CABLE.
 CRIMP WITH AMPHENOL TOOL 227-944(M22520/5-01) AND
 DIE SET 227-1221-57 CAVITY B (M22520/5-57 CLOSURE B)
6. CRIMP WITH AMPHENOL TOOL 227-944(M22520/5-01) AND
 DIE SET 227-1221-57 CAVITY A (M22520/5-57 CLOSURE A)

THIRD ANGLE PROJ.

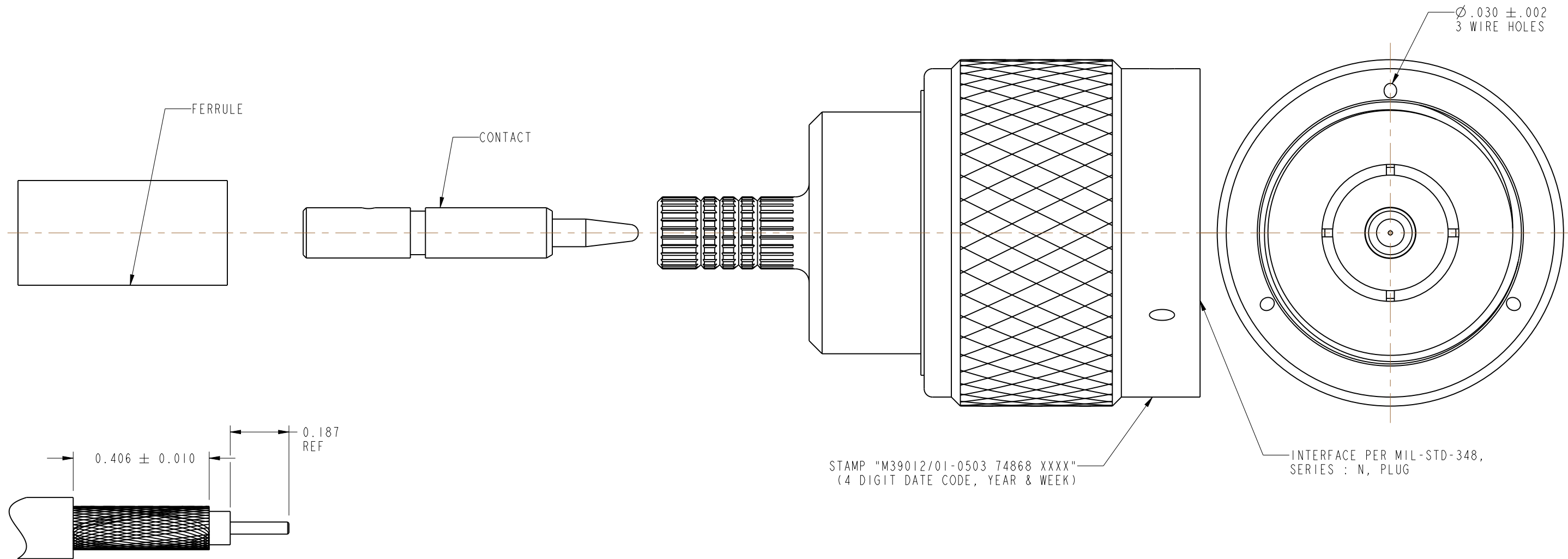
REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
--	RELEASED TO MFG.	-----	-----	-----
W	REDRAWN IN PRO E	1/14/13	48616	RAK
Y	DRAWING NO. WAS MIL-C-39012/01-0303	31-Jan-19	10726	MRM

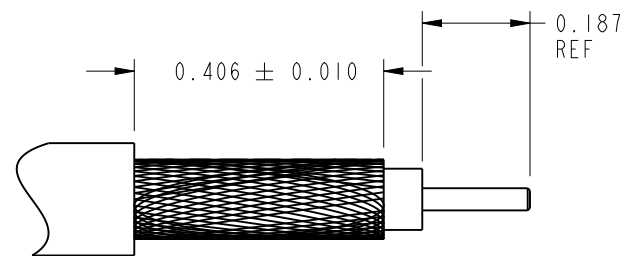
MIL-C-39012 INSPECTION



SCALE 1.000



RECOMMENDED CABLE STRIPPING DIMENSIONS



THIS CONNECTOR IS COVERED BY U.S. PATENT 3,439,294 & 3,474,391

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 $\pm .015$ (0,381 mm) $\pm .005$ (0,127 mm) $\pm 1^\circ$	MATERIAL SEE NOTES	DRAWN ABHAYA KISHORE	DATE 09-Jun-11	TITLE TYPE "N" PLUG MIL-CRIMP FOR RG 400 & 142B/U CABLE	Amphenol RF www.amphenolrf.com
	REFERENCE DRAWING NO. : MIL-C-39012/01-0503	ENGINEER ABHAYA KISHORE	DATE 09-Jun-11		
	CONFIGURATION LEVEL: In Work	APPROVED K. CAPOZZI	DATE 1/14/13	ITEM NO. 82-4427	
	FINISH	CAD FILE	SCALE: 4.0:1.0	SHEET 2 OF 2	PART NO. 82-4427

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