

NOTES:

1. MATERIALS AND FINISHES:  
BODY - BRASS  
CONTACT -BRASS  
OUTER CONTACT - BRASS  
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  
"AMPHENOL, 82-4426, AND DATE CODE"
4. SHOWS CABLE ENTRY DIMENSIONS.
5. CUSTOMER NOTE: SOLDER CONTACT TO CABLE  
CRIMP WITH AMPHENOL TOOL 227-944(M22520/5-01)  
& DIE SET 227-1221-25 CAVITY B(M22520/5-25 CLOSURE B). (.100 HEX)
6. CRIMP WITH AMPHENOL TOOL 227-944(M22520/5-01)  
& DIE SET 227-1221-25 CAVITY A(M22520/5-25 CLOSURE A). (.420 HEX)

82-4426

DRAWING NO.

THIRD ANGLE PROJ.



REV

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DESCRIPTION

RELEASE TO MFG.

REDRAWN IN PRO/E, ADDED COD

SEE SHEET I

REVISIONS

DATE

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1/14/13

4/16/13

ECO

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48616

49480

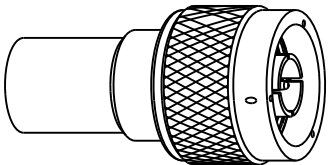
APPR

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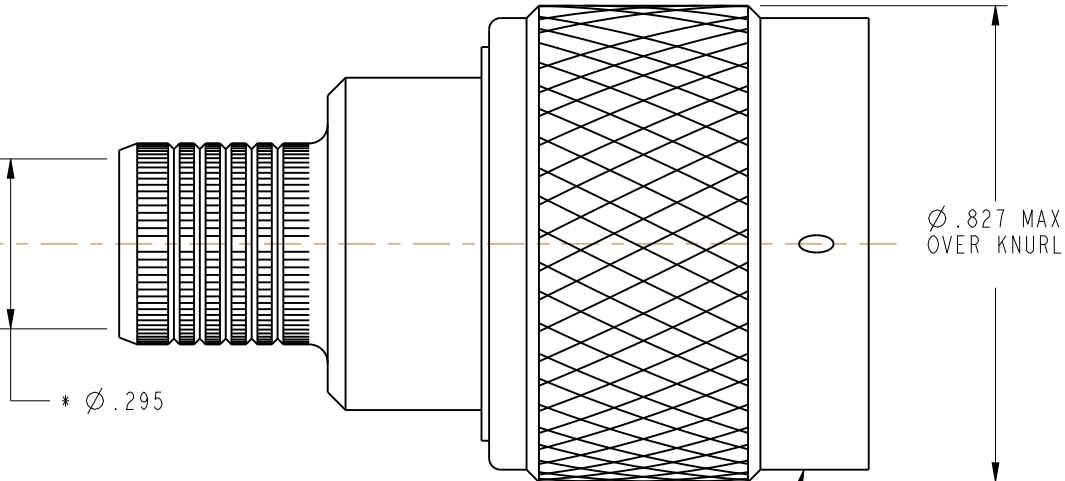
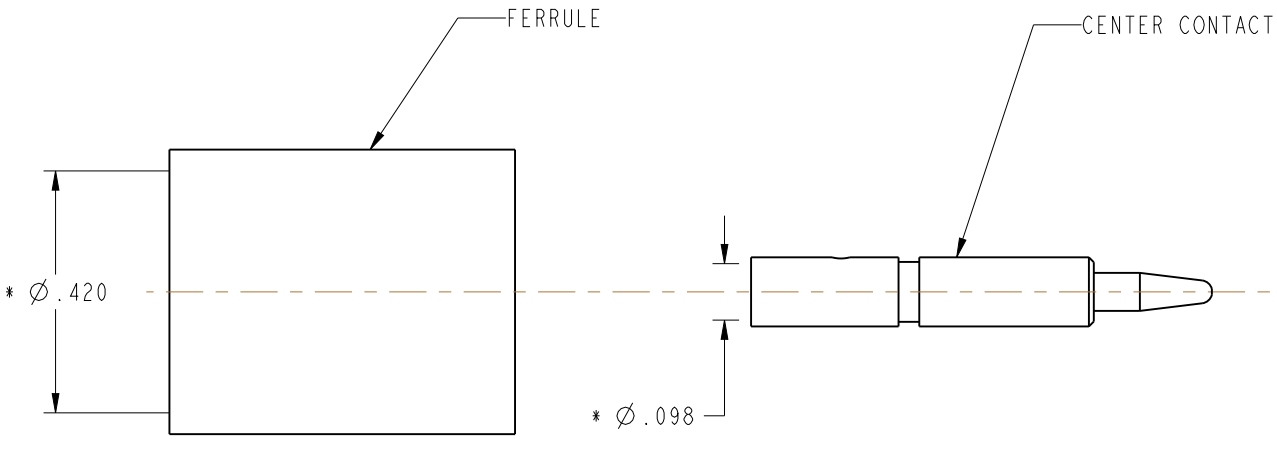
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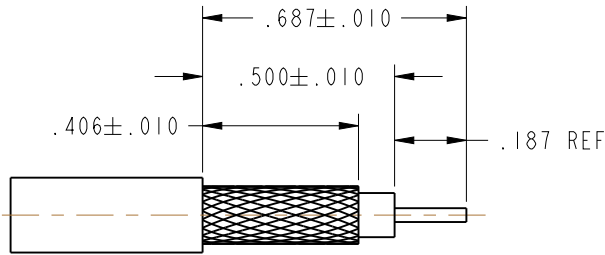
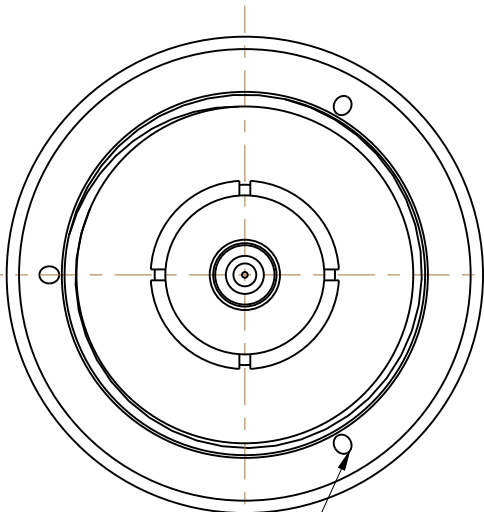
MIL-C-39012 INSPECTION



SCALE 1.000



STAMP "M39012/01-0502 74868 XXXX"  
(4 DIGIT DATE CODEM YEAR & WEEK)



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°	MATERIAL	DRAWN	DATE	TITLE TYPE "N" PLUG MIL-CRIMP (CATEGORY D) RG 8 & 213/U			Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com		
		C. McGRATH	12/12/12						
		ENGINEER	DATE						
		K. CAPOZZI	12/12/12						
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		K. CAPOZZI	1/14/13						
		CAD FILE		CODE ID	DWG SIZE	DRAWING NO.	REV		
				74868	B	82-4426	T		