
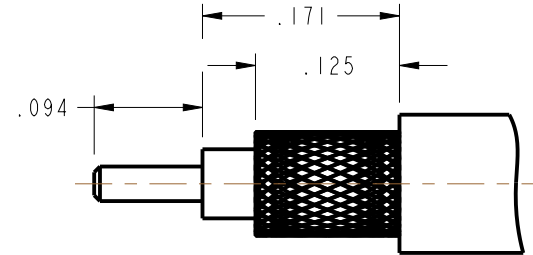


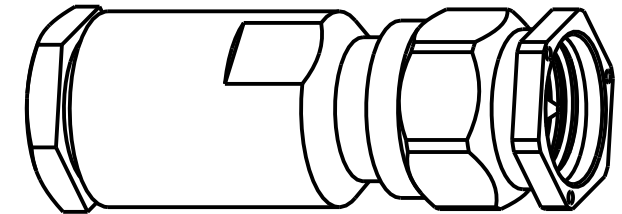
1. MATERIALS AND FINISHES:
BODYS- BERYLLIUM COPPER, GOLD PLATING
CONTACT - BERYLLIUM, GOLD PLATING
INSULATOR - PTFE
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. DIELECTRIC WITHSTANDING VOLTAGE: 300 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 901-103-11, AND DATE CODE"

901-103-11		REVISIONS				
DRAWING NO.		REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 		--	RELEASE TO MFG.	-----	-----	-----
		V	REDRAWN IN PRO-E, ADD COD	6/15/11	47678	NMV
		W	MOVED STAMPING	4/28/14	49968	CPM



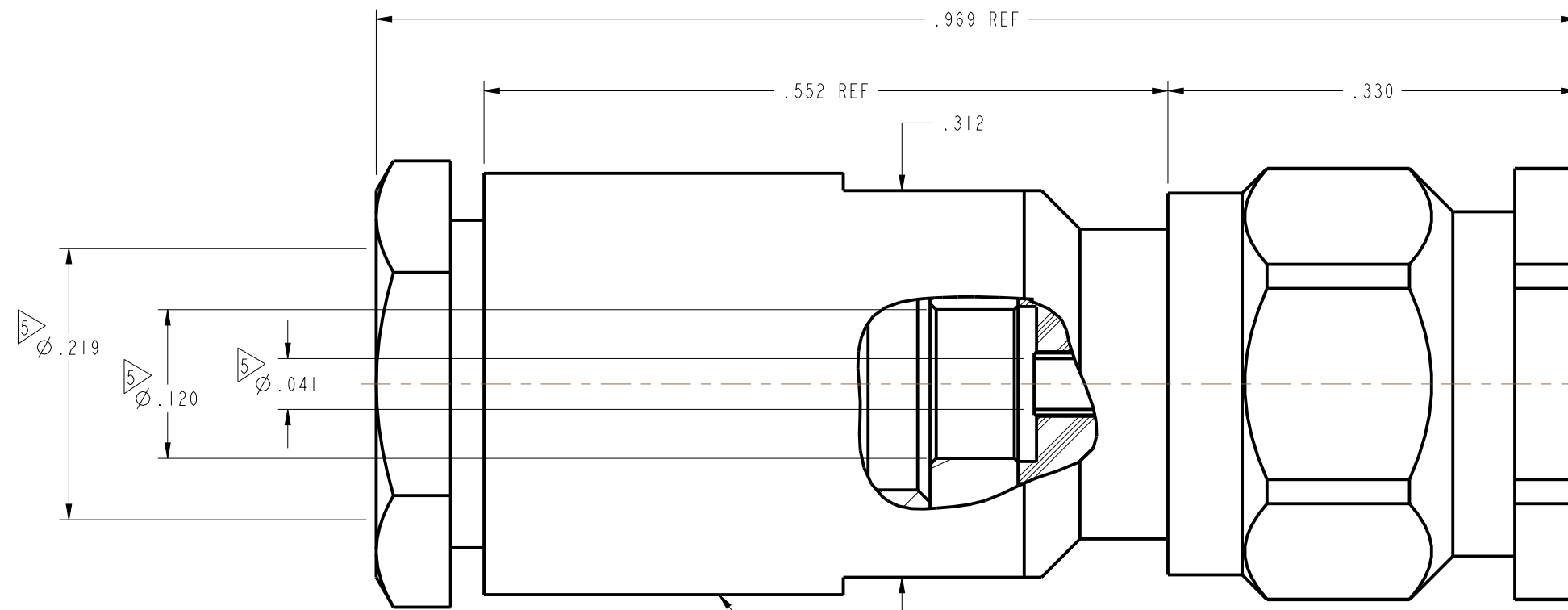
SCALE 6.000

RECOMMENDED CABLE STRIPPING DIMENSIONS



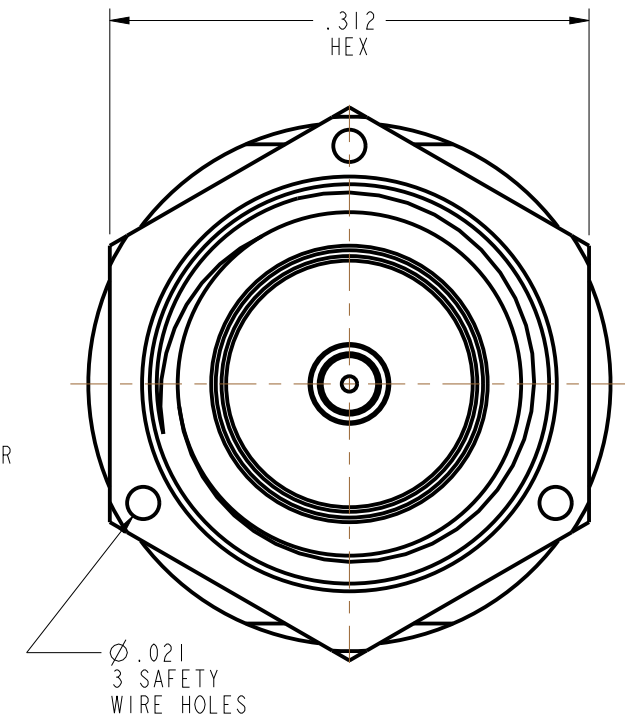
SCALE 3.000

MIL-C-39012 INSPECTION



THIS CONNECTOR COVERED BY
U.S. PATENT 3,439,294

—STAMP 74868 M39012/55-4009 YYWW
(4 DIGIT DATE CODE YEAR & WEEK)



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 SEE NOTES	DRAWN NISCHIT MV	DATE 10-Jul-09	TITLE SMA CONNECTOR CLAMP TYPE PLUG FOR RG-55/U, RG-58/U, RG-142/U RG-223/U CABLES			Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com			
		ENGINEER J.H.	DATE 4/28/71							
	REFERENCE EPA B02202-51 X901-103 MIL-C-39012/55-4009	APPROVED F HULL	DATE 6/19/91				SCALE: 8.0:1		SHEET 2 OF 2	
		CAD FILE			CODE ID 74868	DWG SIZE B	DRAWING NO. 901-103-11			REV W
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Mouser Electronics

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