

NOTES:

1. MATERIALS AND FINISHES:
BODIES - BRASS, GOLD PLATING
CONTACT - BRASS, GOLD PLATING
SPRING RING - BERYLLIUM COPPER, GOLD PLATING
INSULATOR - PTFE

2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 6 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.

3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C

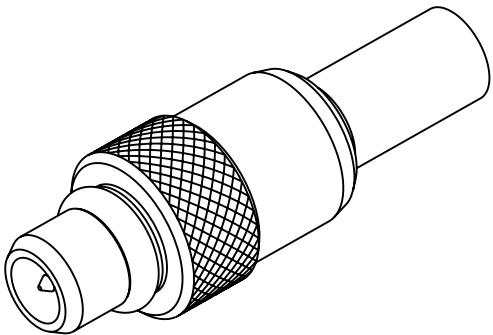
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 908-41600, AND DATE CODE"

5. FOR CABLE STRIPPING AND ASSEMBLY INSTRUCTIONS, SEE 349-50627, SHT 2.

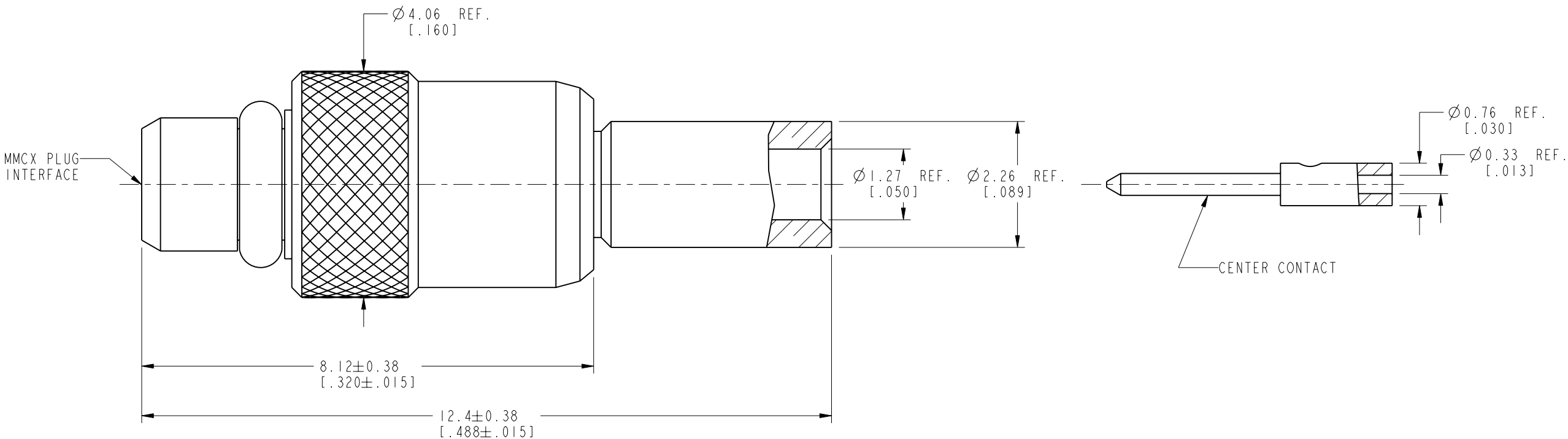
THIRD ANGLE PROJ.

RECOMMENDED CABLE STRIPPING DIMENSIONS

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	11/7/96	41601	BCG
B	SEE SHEET 1	4/27/00	43271	CPM
C	SEE SHEET 1	19-Dec-12	49352	RM
D	DIELECTRIC CABLE STRIP LENGTH WAS 3.56 MM	03-Apr-15	50433	RM



SCALE 6.000



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ± 0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ± 0.3mm ANGLES ±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 -	DRAWN R. MAO	DATE 14-Dec-12	TITLE MMCX PLUG .047 S/R CABLE	Amphenol RF www.amphenolrf.com	
	-	ENGINEER B. BLEISSNER	DATE 11-Oct-96			
	REFERENCE EAR 964688-0	APPROVED S. HSIEH	DATE 03-Apr-15		DRAWING NO. 908-41600	
	FINISH	CAD FILE		SCALE: 12.0:1.0	SHEET 2 OF 2	ITEM NO. 908-41600
				DWG SIZE B	REV D	PART NO. 908-41600