

1. MATERIALS AND FINISHES:
BODY - BRASS, GOLD PLATING (.000003 THICK)
CONTACT - BRASS, GOLD PLATING (.000030 THICK)
INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

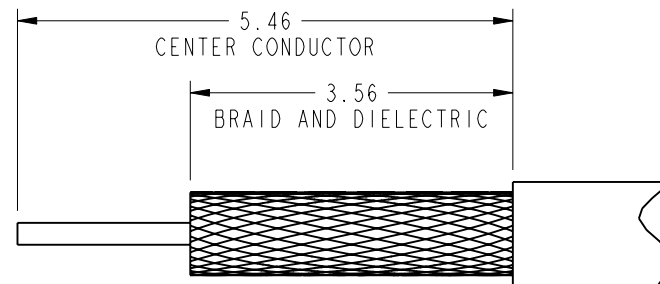
- A. IMPEDANCE: 50 OHM
- B. FREQUENCY RANGE: DC - 6 GHz
- C. VSWR(RETURN LOSS): 1.3 (17.7 dB) MAX, DC-3 GHz.
1.4 (15.6 dB) MAX, 3-6 GHz.
- D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.

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

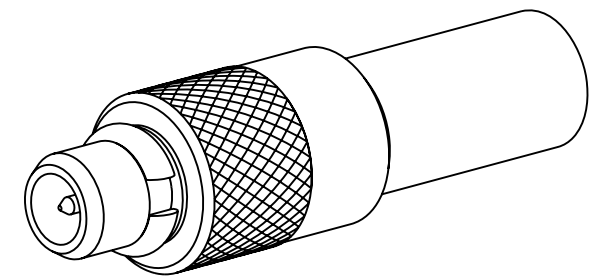
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 908-41000, AND DATE CODE"

REVISIONS

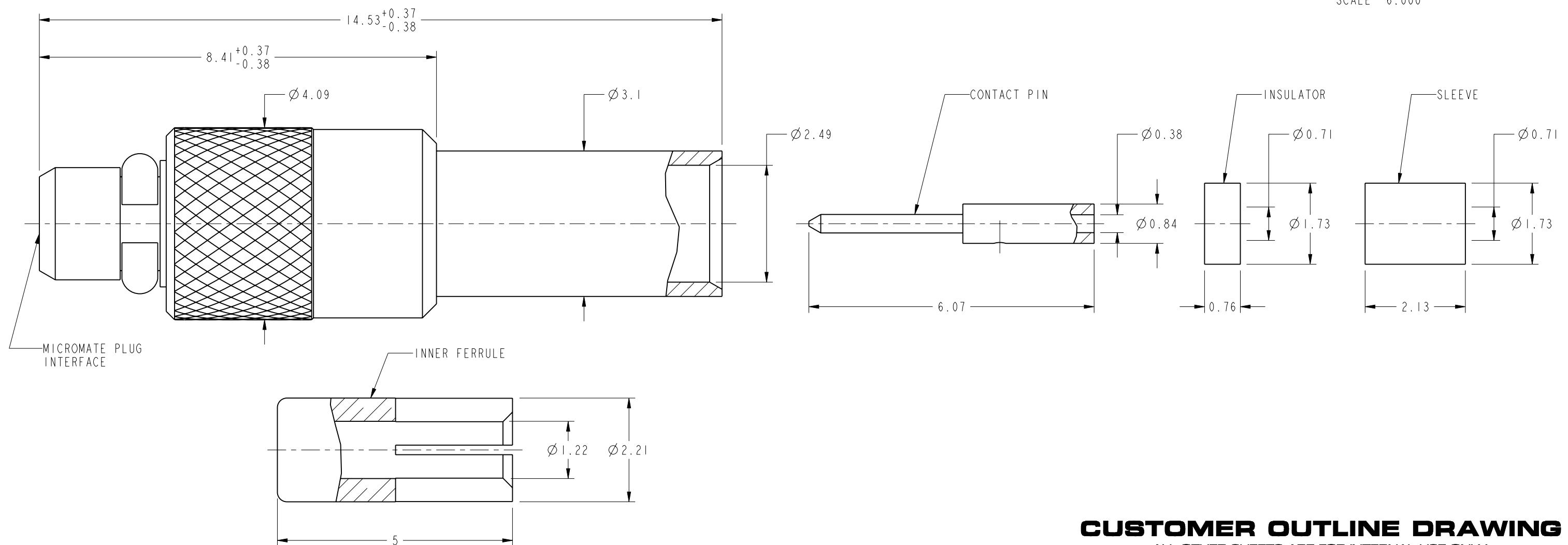
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	12-Feb-04	44809	MAH
B	BODY WAS CHANGED	06-Jun-07	--	AW
C	BODY WAS CHANGED	30-Mar-11	48431	SH



RECOMMENDED CABLE STRIPPING DIMENSIONS
SCALE 12.000



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 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°					MATERIAL -	DRAWN T.DENG	DATE 28-Mar-11	TITLE MMCX MICROMATE PLUG FOR 1.13 MM CABLE		Amphenol RF www.amphenolrf.com	
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.						ENGINEER MIKE HOYACK	DATE 12-May-03				
						APPROVED S.HSIEH	DATE 30-Mar-11	SCALE: 12.0:1.0	SHEET 2 OF 2		
						REFERENCE EAR# 1000 GEN# ASSYM12-MMCX 615X-1931-100 CONFIGURATION LEVEL:					CAD FILE
FINISH										ITEM NO. 908-41000	
										PART NO.908-41000	