

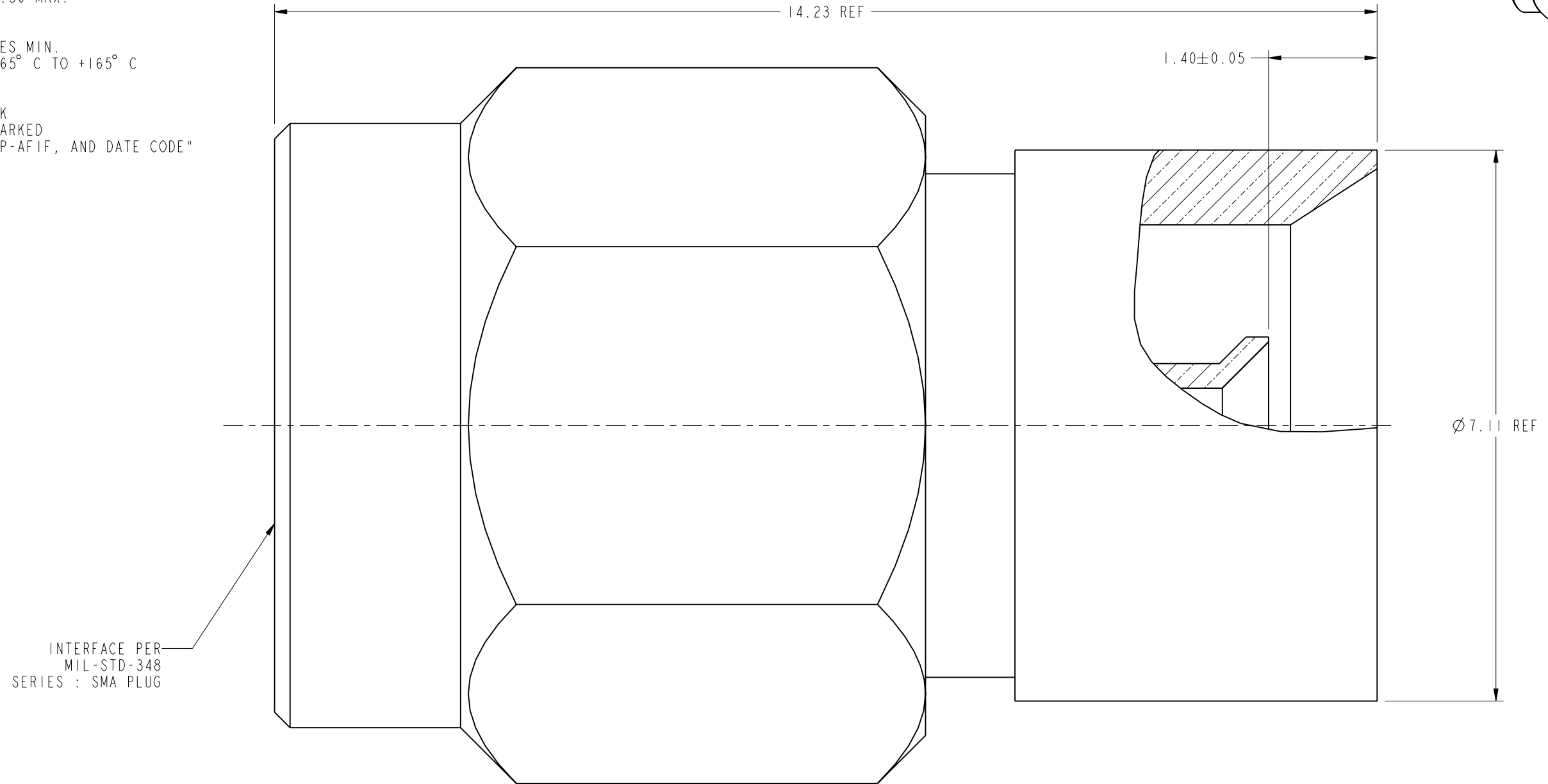
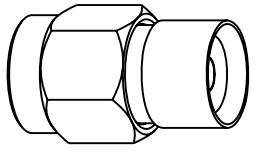
NOTES:

1. MATERIALS AND FINISHES:
 BODY - BRASS, GOLD PLATING
 CONTACT - BRASS, GOLD PLATING
 INSULATOR - PTFE
2. ELECTRICAL:
 A. IMPEDANCE : 50 OHM
 B. FREQUENCY RANGE : DC - 3.0 GHz
 C. VSWR : 1.30 MAX.
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 RF, APH-SMAP-AF1F, AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	10-Jun-13	49463	JTS



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°

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MATERIAL	SEE NOTES
REFERENCE	EAR # 5655
CONFIGURATION LEVEL:	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
FINISH	

DRAWN	S.LI	DATE	10-Jun-13
ENGINEER	ABHAYA KISHORE	DATE	05-Feb-13
APPROVED	S.HSIEH	DATE	11-Jun-13
CAD FILE			

TITLE	
SMA PLUG TO AFI JACK ADAPTER	
SCALE: 16.0:1.0	SHEET 2 OF 2
DWG SIZE	REV
B	A

Amphenol RF	
www.amphenolrf.com	
DRAWING NO. APH-SMAP-AF1F	
ITEM NO. APH-SMAP-AF1F	
PART NO. APH-SMAP-AF1F	