

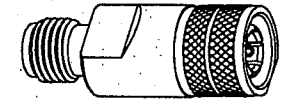
NOTES:

1. MATERIALS AND FINISHES:
 BODY - BRASS, GOLD PLATING
 CONTACT - BeCu, GOLD PLATING
 INSULATOR - PTFE
2. ELECTRICAL:
 A. IMPEDANCE : 50 OHM
 B. FREQUENCY RANGE : DC - 6.0 GHz
 C. VSWR : 1.3, 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, APH-SMAF-AFIM, AND DATE CODE"

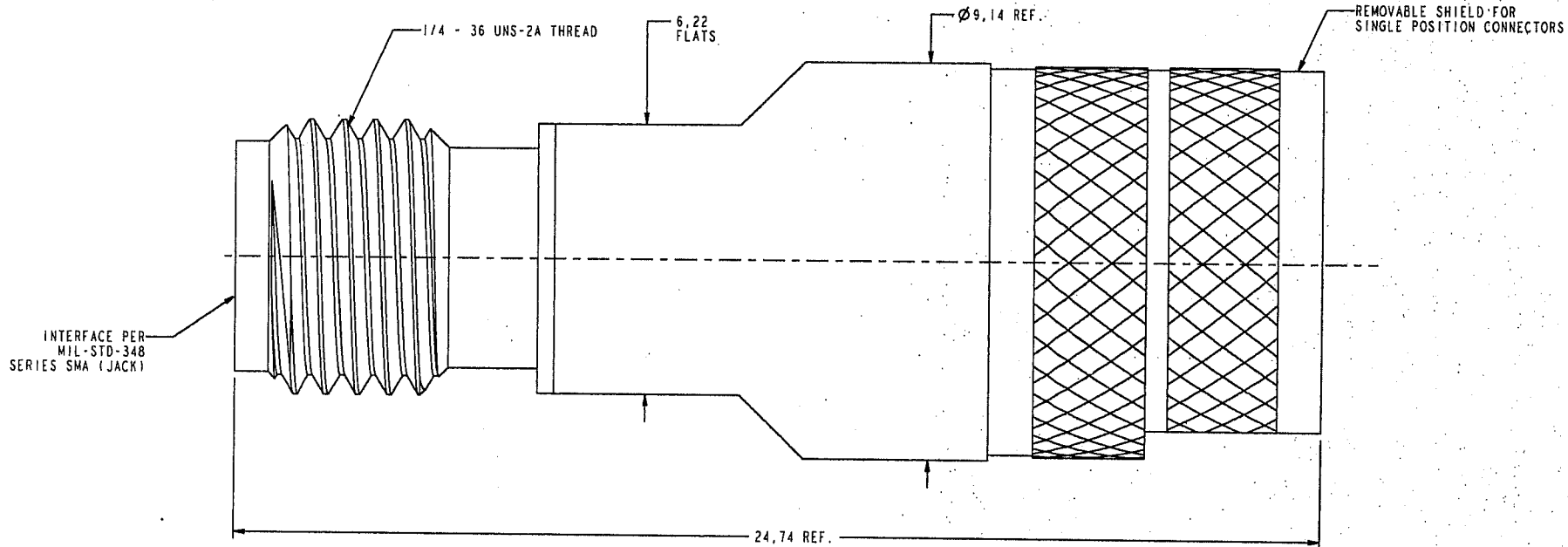
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	5/19/08	46855	NMV
B	TRANSFER TO ARFA	16-Dec-08		LOM



SCALE 2.000



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°	MATERIAL		DRAWN M. HOYACK		DATE 10-Apr-07		TITLE SMA (F) TO AFI (M) ADAPTER		Amphenol RF Danbury, CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
	REFERENCE EAR # 1370 AND APH-SMAF-AFIM		ENGINEER M. HOYACK		DATE 10-Apr-07					
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	FINISH		CAD FILE I:\SMA\APH-SMAF-AFIM		DWG SIZE B		CODE ID 74868		ITEM NO. APH-SMAF-AFIM	
									PART NO. APH-SMAF-AFIM	