

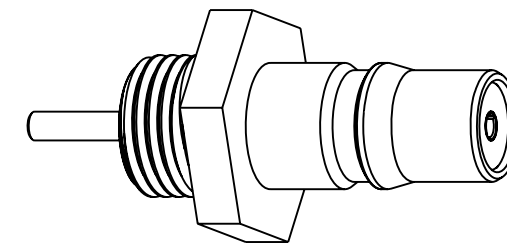
NOTES:

1. MATERIALS AND FINISHES:
 BODY - BRASS, NICKEL PLATING
 CONTACT - BeCu, GOLD PLATING
 INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 6 GHz
 C. VSWR(RETURN LOSS): -32 dB TO 3GHz, -25dB TO 6 GHz
 D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
3. MECHANICAL:
 A. DURABILITY: 100 CYCLES MIN.
 B. TEMPERATURE RANGE: -55° C TO 100° C
4. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL, 930-193J-51S, AND DATE CODE"

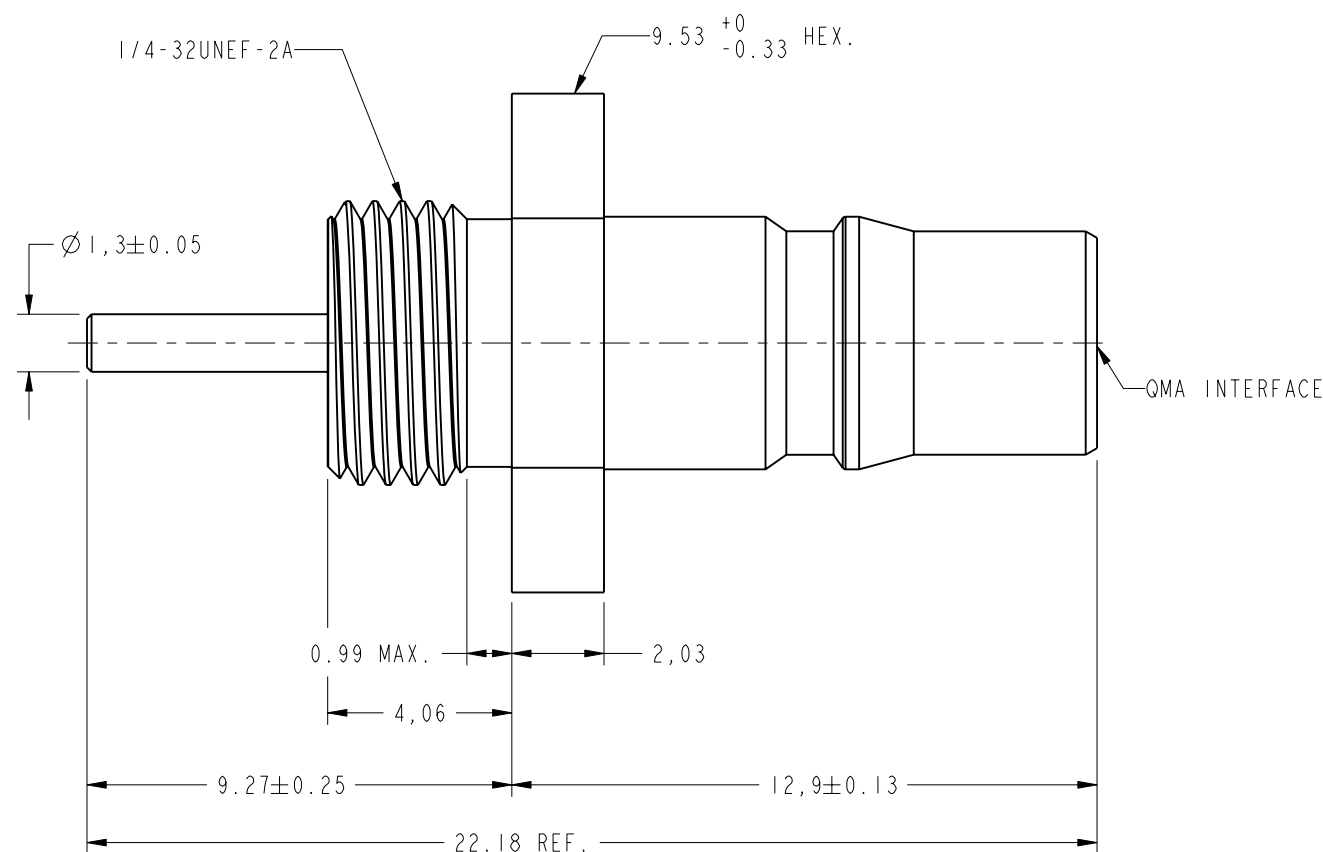
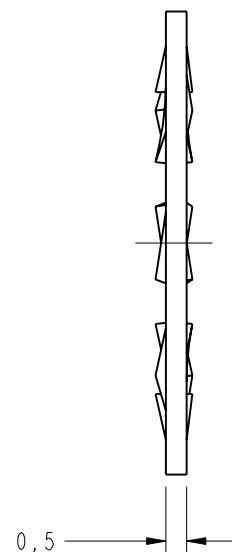
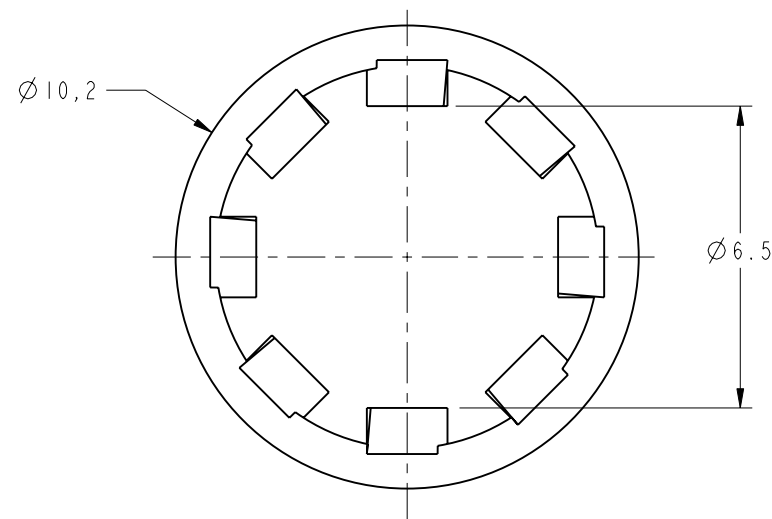
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	09-May-08	47046	MZ
B	SEE SHEET 1	25-Nov-08		SCOTT.H
C	SEE SHEET 1	24-Aug-09		SCOTT.H
D	LOCKWASHER WAS CHANGED\RD-DMI2010901F	02-May-12	48832	SH
E	INSULATOR WAS CHANGED\I4102402R3	31-Oct-14	50238	RM



SCALE 3.000



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°	MATERIAL	DRAWN	DATE	TITLE QMA(F) STR BULKHEAD W/SOLDER POST		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
	-	R. MAO	31-Oct-14				
	REFERENCE	ENGINEER	DATE	SCALE: 6.0:1.0 SHEET 2 OF 2		DRAWING NO. QMA6351A3-001-NT30G-50	
	EAR # 1076 AND	C. WANG	09-May-08				
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	FINISH	S. HSIEH	31-Oct-14				