

NOTES:

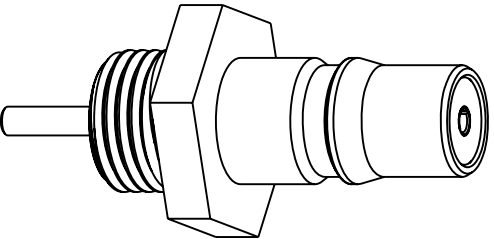
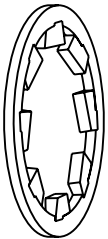
1. MATERIALS AND FINISHES:
BODY - BRASS, NICKEL PLATING
CONTACT - BeCu, GOLD PLATING
INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 6 GHz
C. VSWR(RETURN LOSS): -32 dB TO 3GHz, -25dB TO 6 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
3. MECHANICAL:
A. 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.

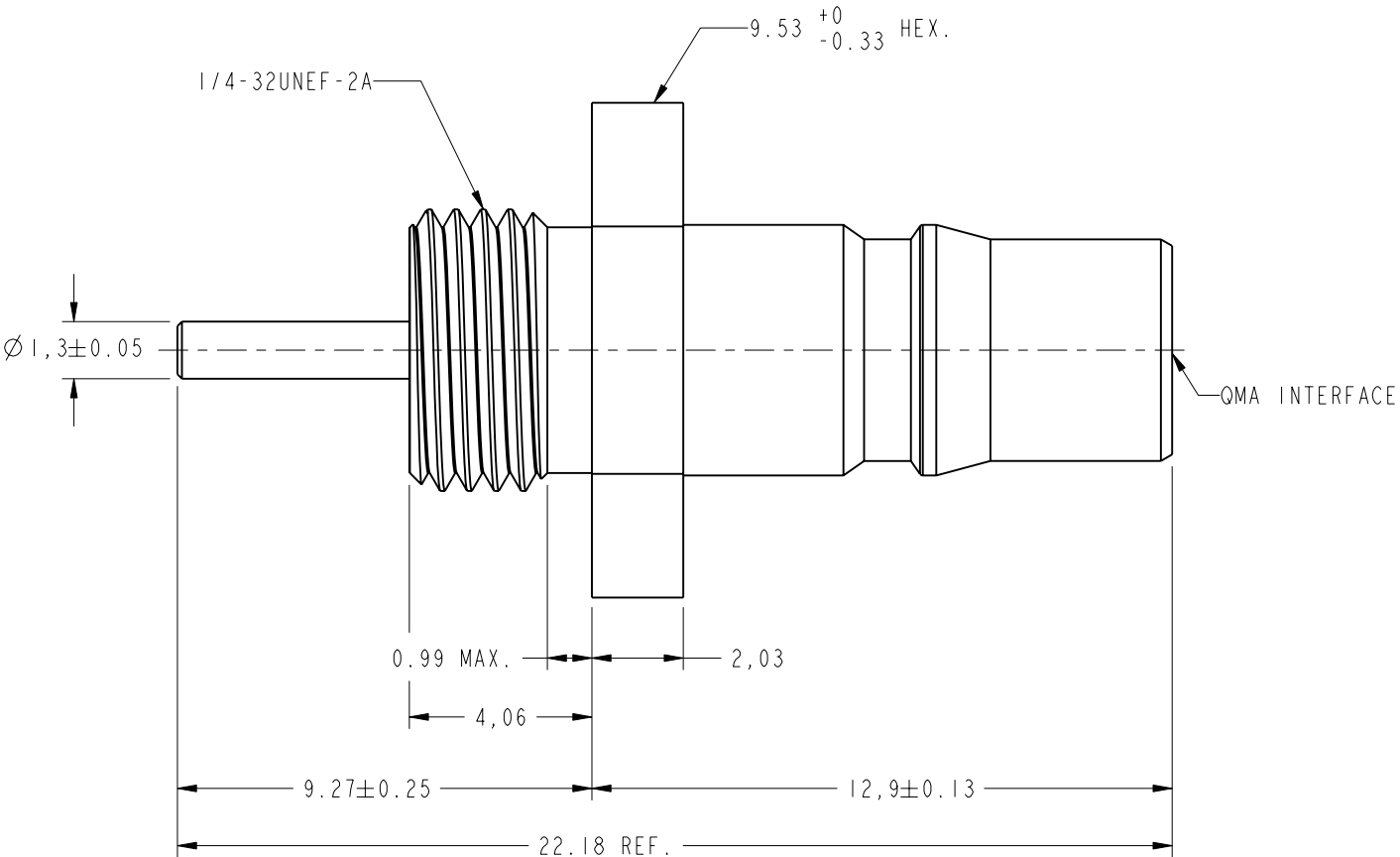
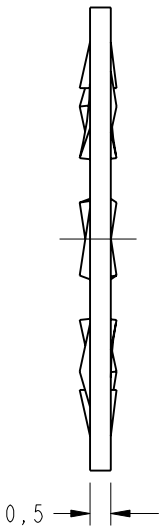
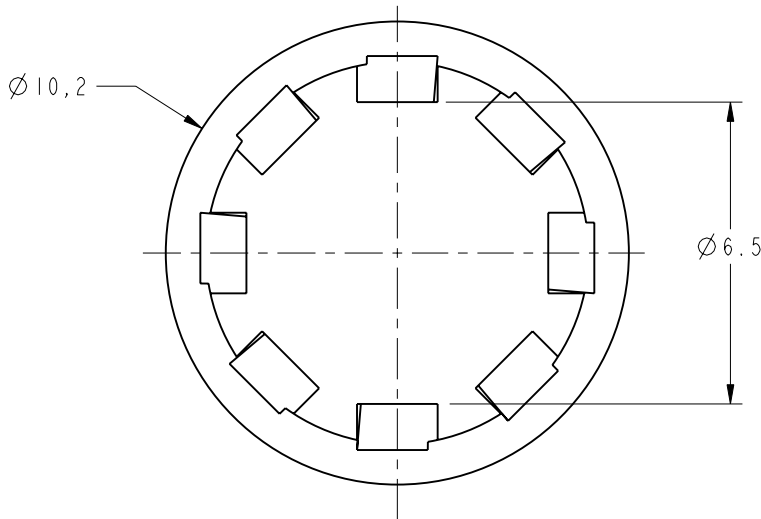


REVISIONS

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-DM12010901F	02-May-12	48832	SH



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 S.XIE	DATE 20-Feb-12	TITLE QMA(F) STR BULKHEAD W/SOLDER POST		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
		ENGINEER C.WANG	DATE 09-May-08				
		APPROVED SCOTT.H	DATE 20-Feb-12			DRAWING NO.QMA6351A3-001-NT30G-50	
		REFERENCE EAR # 1076 AND		SCALE: 6.0:1.0	SHEET 2 OF 2	ITEM NO.	706351AAD02NC5F
		CONFIGURATION LEVEL: Prototype	CAD FILE I:\QMA\QMA6351A3-001-AT30G-50	DWG SIZE B	REV D	PART NO.	930-193J-51S