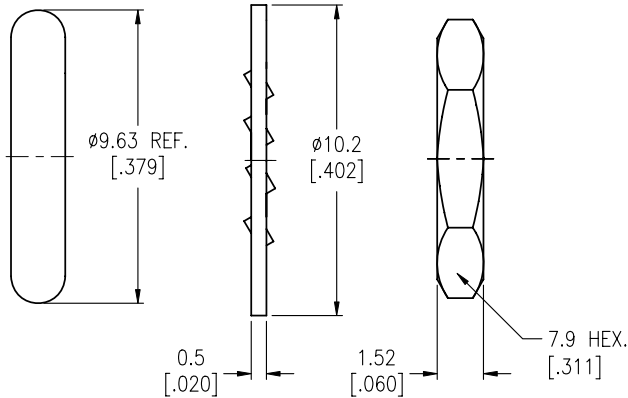
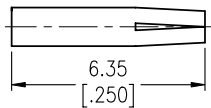
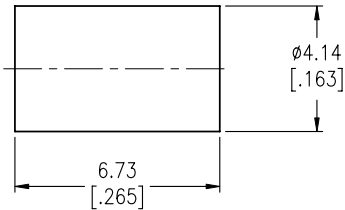
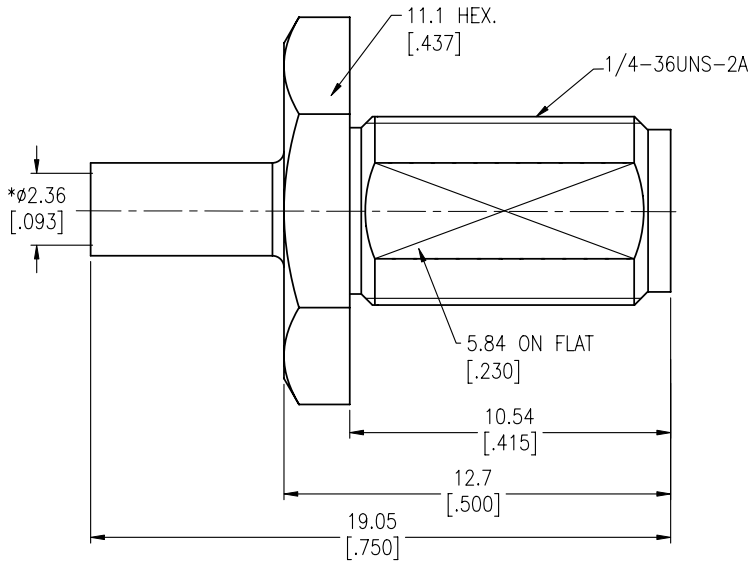
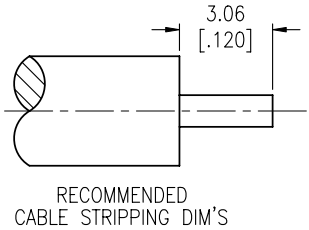
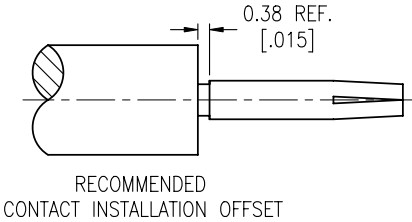
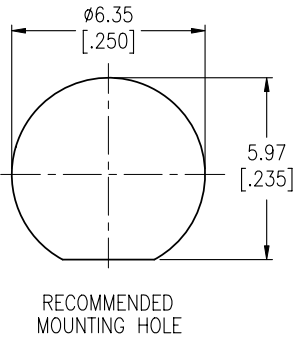


- NOTES:
- MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
BODY – STAINLESS STEEL, GOLD PLATING
CONTACT PIN – BERYLLIUM COPPER, GOLD PLATING
INSULATOR – PTFE, NATURAL
 - ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0–12.4 GHz
C. VSWR(RETURN LOSS): 1.3 (17.692 dB), MAX.
D. DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS, MIN.
 - MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: – 65°C to +165°C
MAX. PANEL THICKNESS = 2.36 mm
CONTACT PIN TO SOLDER
 - ASTERISK(*) INDICATES CABLE ENTER DIM'S OF METAL PARTS ONLY.
 - CUSTOMER NOTE: SOLDER BODY AND CONTACT TO CABLE
 - FOR CABLE STRIPPING AND CONNECTOR ASSEMBLY INSTRUCTION SEE AMPHENOL SPEC. 349–50180

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
E	RELEASE TO MFG.	02/07/06		TONY
F	NO.1 WAS CHANGED AND NO.5,6 OF PLATING WERE CHANGED\RD–DA06061501S	06/15/06		SX
G	LOCK WASHER WAS CHANGED	09–Feb–12	48832	SH
H	ADD INCH DIMENSION;ADD NOTE 4, 5, 6 BODY WAS CHANGED/RD–DM12090301F	13–Sep–12	49138	SH



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°

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MATERIAL	DRAWN F.WANG	DATE 11–Sep–12	TITLE SMA CONNECTOR SOLDER TYPE JACK BULKHEAD MOUNT FOR .085 CUJAK CABLE			Amphenol RF	
REFERENCE	ENGINEER F.WANG	DATE 15–Jun–06				Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com	
	APPROVED S.HSIEH	DATE 15–Jun–06				DRAWING NO.	901–9210–2
	CAD FILE F:\DWG\CNPD\901\9210–2–HSZ					ITEM NO.	901–9210–2
FINISH			SCALE: 4/1	SHEET 2 OF 2		PART NO.	901–9210–2
			DWG SIZE B	CODE ID 74868	REV H		