

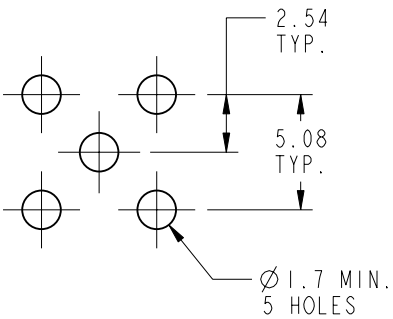
NOTES:

1. MATERIALS AND FINISHES:
LOCKWASHER & HEX NUT - BRASS, NICKEL PLATED
BODY - BRASS, GOLD PLATING OVER HIGH PHOSPHORUS CONTENT ELECTROLESS NICKEL
FEMALE CONTACT - BeCu, GOLD PLATING OVER HIGH PHOSPHORUS CONTENT ELECTROLESS NICKEL
CAP - BRASS, NICKEL PLATED
INSULATORS - PTFE
GASKET- SILICONE RUBBER
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE : DC - 3 GHz
C. VSWR: 1.3 MAX TO 3.0 GHz
3. MECHANICAL:
A. TEMPERATURE RANGE: -65° C TO +165° C
B. SEALING REQUIRMENTS: DESIGN WHEN MOUNTED ON PANEL MUST WITHSTAND WATER PRESSURE AT DEPTH OF 1 METER FOR 30 MIN. WITHOUT ANY SIGN OF LEAKAGE
C. DESIGN NOT SUITABLE FOR REFLOW
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: MARK BAG OR TAG
"AMPHENOL RF, 901-10385, AND DATE CODE"

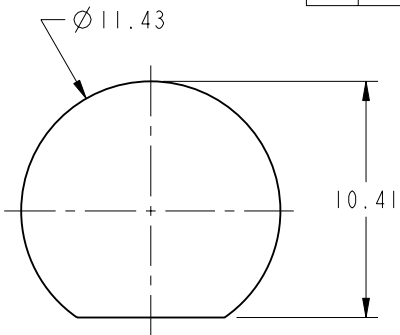
THIRD ANGLE PROJ.

REVISIONS

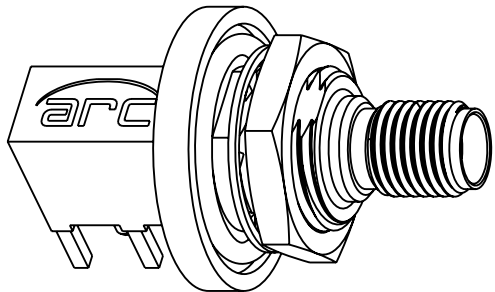
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	21-May-13	48962	TD
B	ADD ARC LOGO TO BODY\RD-DM13082201J8	30-Aug-13	49619	RLB



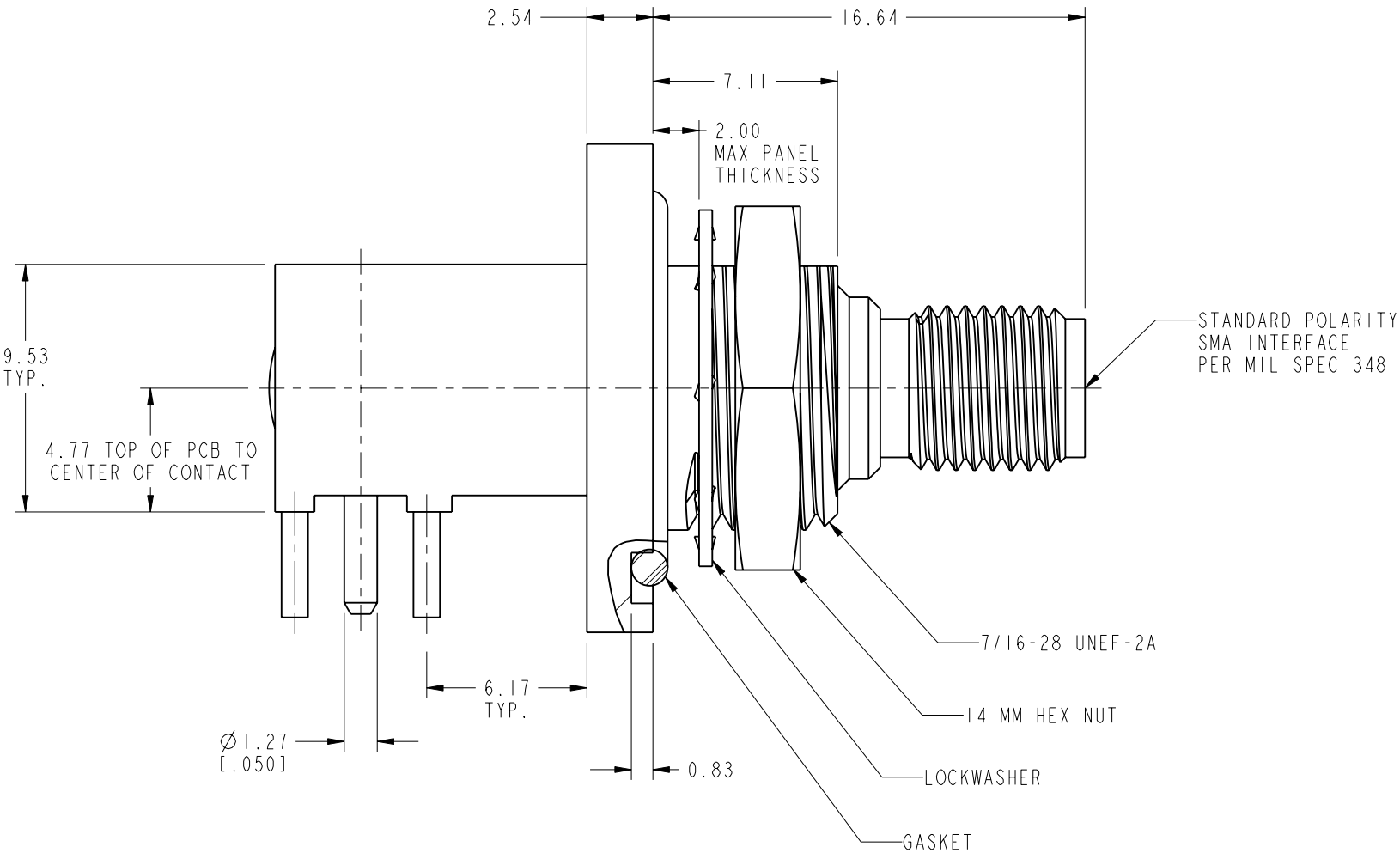
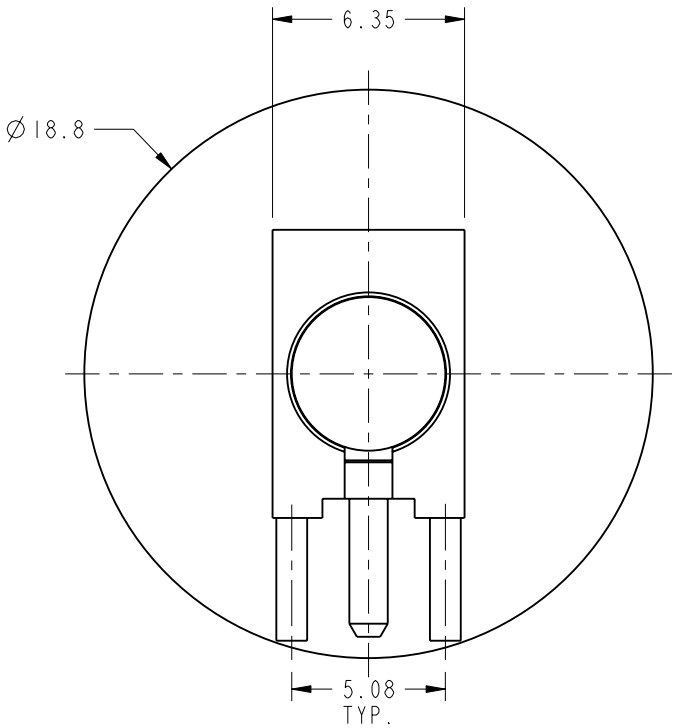
RECOMMENDED MOUNTING
HOLE DIMENSIONS
SCALE 3.000



RECOMMENDED
MOUNTING PANEL DIMENSIONS



SCALE 2.000



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°	MATERIAL SEE NOTES	DRAWN J.CHEN	DATE 30-Aug-13	TITLE SMA JACK (IP67) R/A BULKHEAD PC MOUNT		Amphenol RF www.amphenolrf.com	
		ENGINEER D.DAVE	DATE 30-Jan-12				
	REFERENCE EAR # 4007	APPROVED S.HSIEH	DATE 04-Sep-13				
	CONFIGURATION LEVEL:	CAD FILE	DWG SIZE B		REV B	ITEM NO. 901-10385	
	FINISH					PART NO. 901-10385	

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