

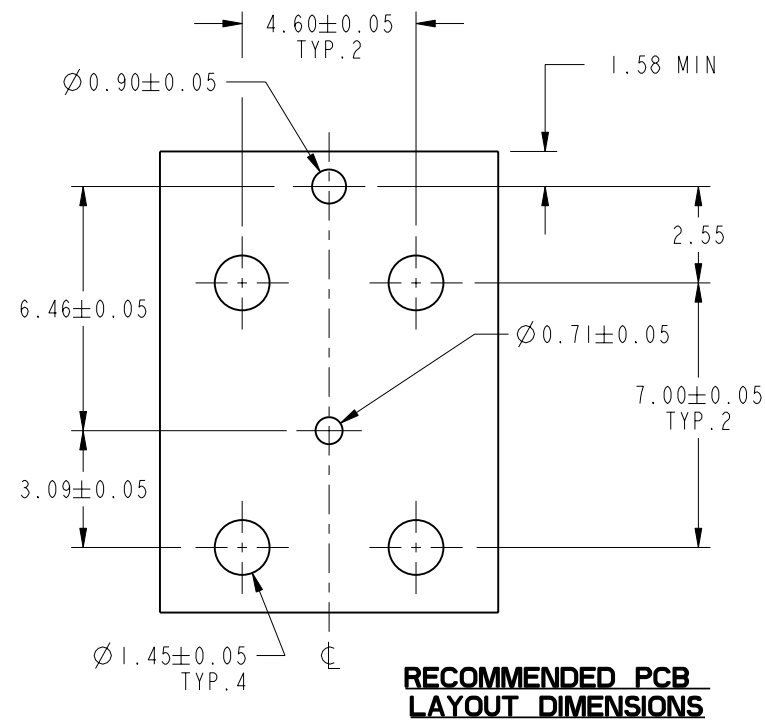
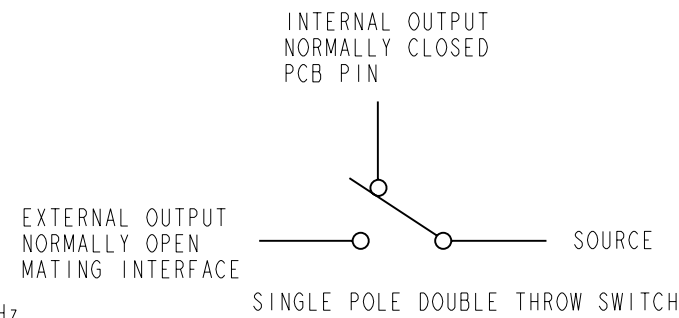
NOTES:

- MATERIALS AND FINISHES:**
 BODY - ZINC DIE CAST, TIN PLATING
 INTERFACE CONTACT - BeCu, GOLD PLATING
 INNER CONTACTS - BRASS, GOLD PLATING
 INTERFACE INSULATOR - PA 6T
 INTERNAL OUTPUT & SOURCE INSULATOR - LCP
- ELECTRICAL:**
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 2.1 GHz
 C. VSWR(RETURN LOSS): 1.4 (-15 dB), MAX @ DC - 2.1 GHz.
 D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
 E. INSERTION LOSS: 0.25 dB MAX.
 F. ISOLATION: 30 dB MIN.
- MECHANICAL:**
 A. DURABILITY: 1000 CYCLES MIN.
 B. TEMPERATURE RANGE: -65° C TO +165° C
- PACKAGING:**
 A. PACKAGE CONNECTOR IN TAPE WITH 13" REEL QTY OF 250 PCS
 B. MARK "AMPHENOL RF, 901-10416, AND DATE CODE"
 C. LEAVE 12 INCHES OF EMPTY POCKETS IN THE BEGINNING AND END EACH REEL

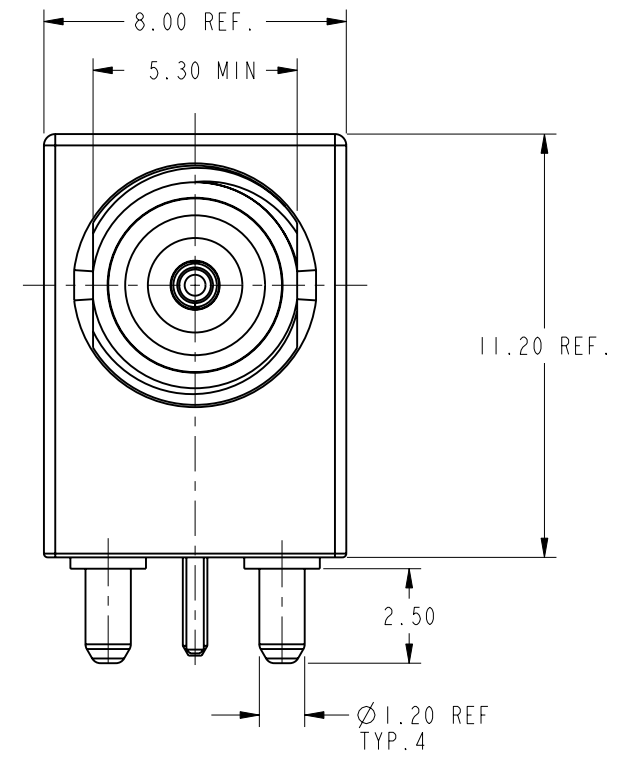
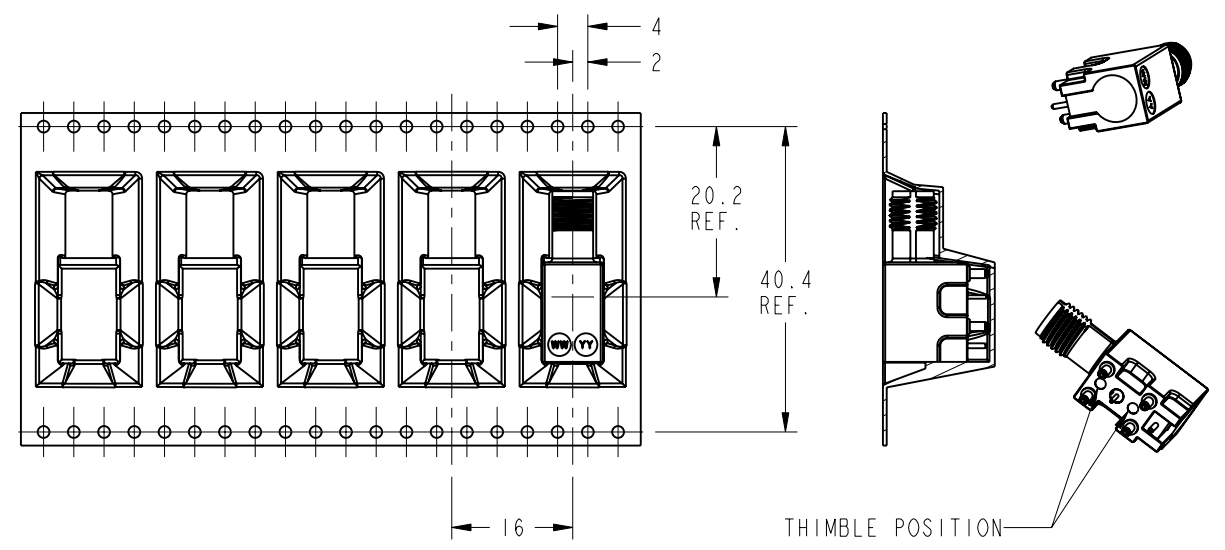
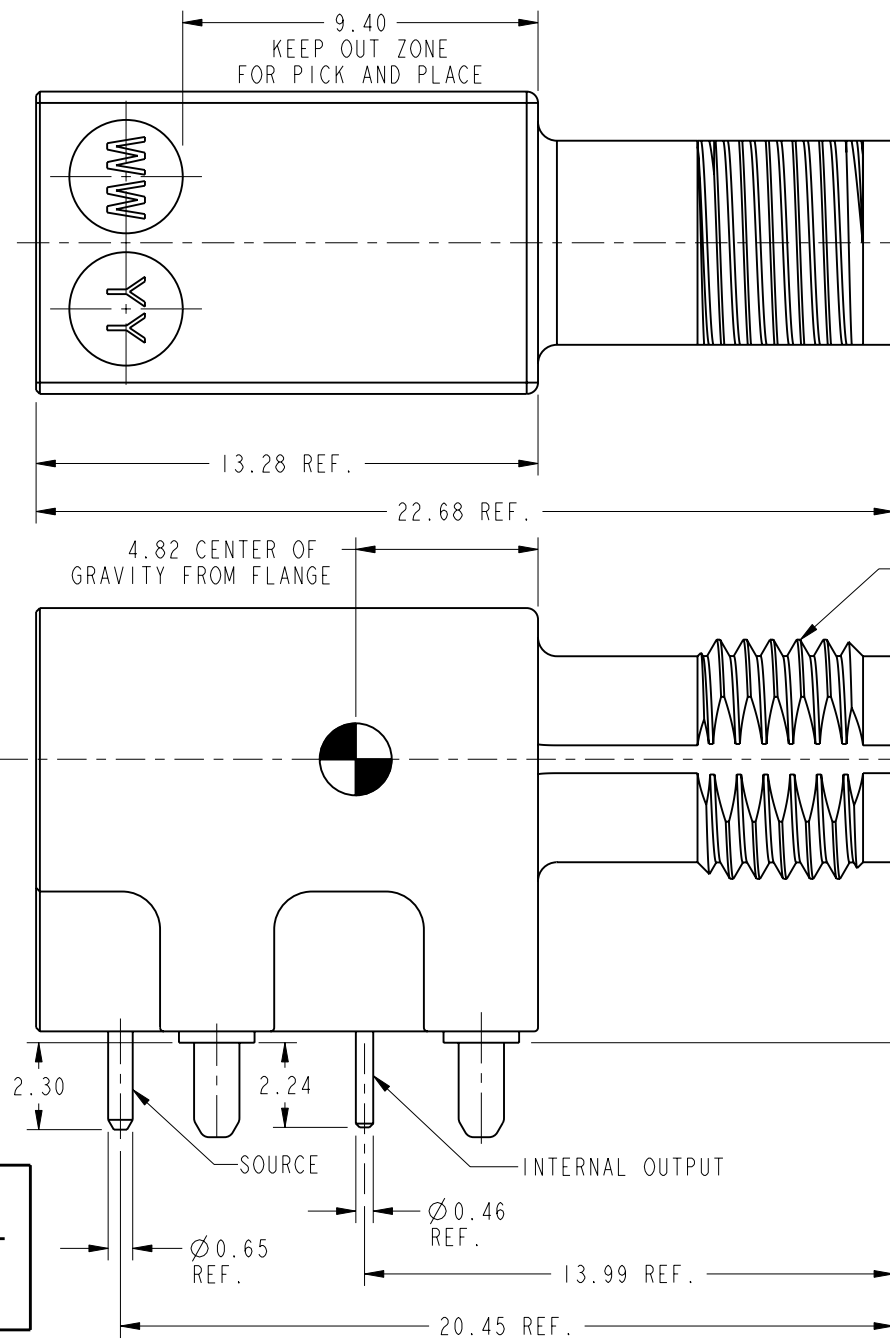
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	06-May-13	49554	S.H
B	ADD TWO THIMBLES POSITION IN THE BODY BOTTOM /RD-DMI3081501L2	16-Aug-13	49687	JTS
C	ADDED PPAP NOTES\RD-DMI3082601L2	26-Aug-13	49717	JTS



CONFIGURATION CONTROL:
 NO CHANGES PERMITTED TO DRAWING WITHOUT
 PPAP QUALIFIED CUSTOMER APPROVAL



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°

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MATERIAL SEE NOTES	DRAWN LITY DATE 16-Aug-13	TITLE SMA PCB JACK SWITCH	Amphenol RF www.amphenolrf.com
REFERENCE EAR 5463	ENGINEER D.DAVE DATE 10-Sep-12	SCALE: 5.0:1.0 SHEET 2 OF 2	DRAWING NO. 901-10416
CONFIGURATION LEVEL:	APPROVED S.H DATE 16-Aug-13	DWG SIZE B	ITEM NO. 901-10416
FINISH	CAD FILE I:\Switch\901-10416	REV C	PART NO. 901-10416

CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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