REVISION E

DO NOT SCALE FROM THIS PRINT

DESIGNED & DIMENSIONED IN MILLIMETERS[INCHES]

MMCX-J-P-X-ST-MT1

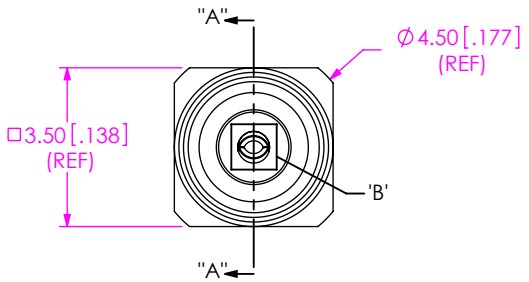
GENDER
-J: JACK

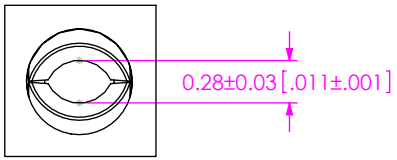
TYPE
-P: PCB

PLATING SPECIFICATION
-H: 30µ" GOLD CENTER CONTACT, 3µ" GOLD OUTER CONTACT

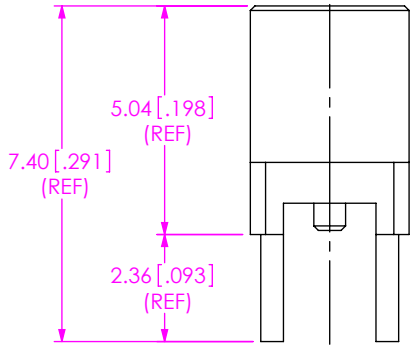
ORIENTATION
-ST: STRAIGHT

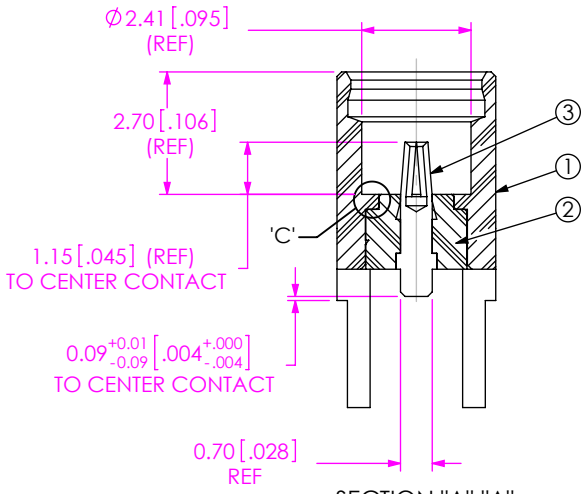
TERMINATION
-MT1: MIXED TECHNOLOGY



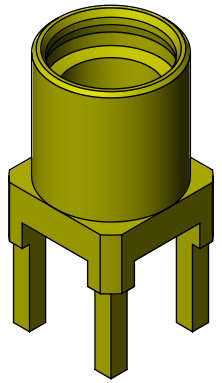


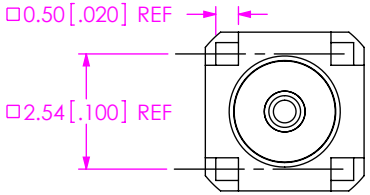
DETAIL 'B'
SCALE 20 : 1

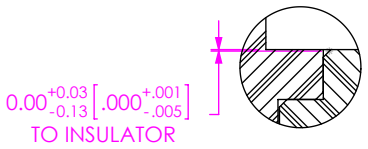




SECTION "A"-"A"

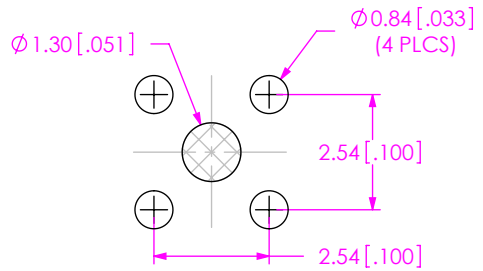






DETAIL 'C'
SCALE 20 : 1

RECOMMENDED PCB LAYOUT



NOTES:

1. REPRESENTS A CRITICAL DIMENSION.
2. PUSHOUT FORCE FOR INSULATOR: 22.24 N [5 LB] MIN.
3. PUSHOUT FORCE FOR CENTER CONTACT: 11.12 N [2.5 LB] MIN.
4. PARTS TO BE PACKAGED PER PACKAGING STANDARD CO-RF-WI-3040-M.
5. NOTE DELETED.

ITEM NO.	PART NUMBER	COMPONENT
1	MMCX-J-P-X-ST-MT1-SHL	SHELL
2	MMCX-INS-008	INSULATOR
3	MMCX-SKT-002-H	SOCKET

c:\enterprisevault\DWG\MISC\MKTG\MMCX-J-P-X-ST-MT1-MKT.SLDDRW

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES]. TOLERANCES ARE:

DECIMALS
.X: ±0.3 [.01]
.XX: ±0.13 [.005]
.XXX: ±0.051 [.0020]

ANGLES
2 °

PROPRIETARY NOTE

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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 6:1

SHELL: BRASS
CONTACT: COPPER ALLOY
INSULATOR: PTFE

samtec
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:
MMCX STRAIGHT, MIXED TECHNOLOGY JACK- 50 OHM

DWG. NO.
MMCX-J-P-X-ST-MT1

BY: R MUSSER 11/30/2007 SHEET 1 OF 1

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