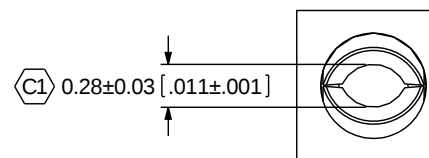
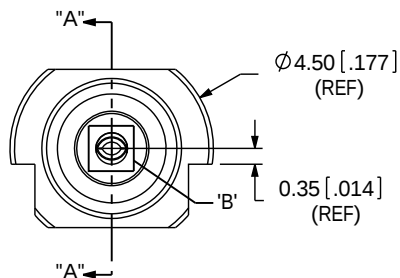
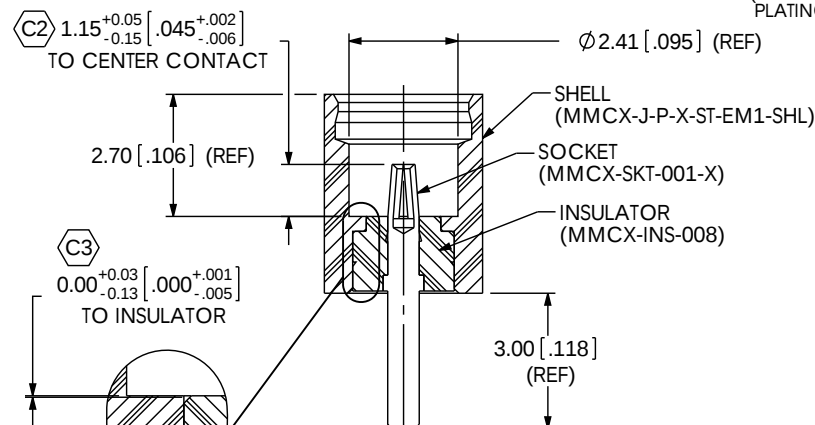
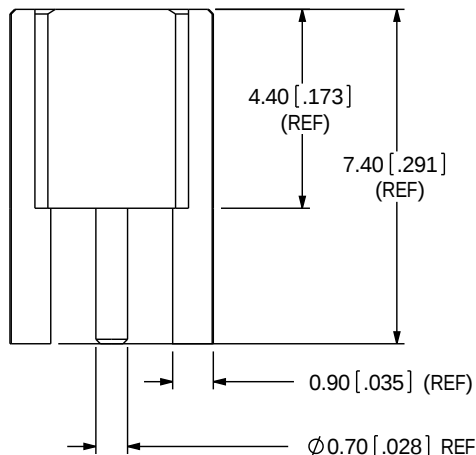


DESIGNED & DIMENSIONED
IN MILLIMETERS[INCHES]

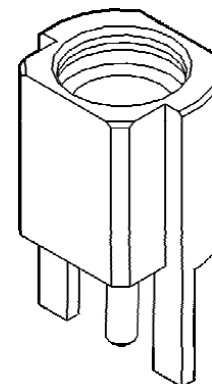
MMCX-J-P-X-ST-EM1

GENDER
-J: JACKTYPE
-P: PCBTERMINATION
-EM1: EDGE MOUNTORIENTATION
-ST: STRAIGHT

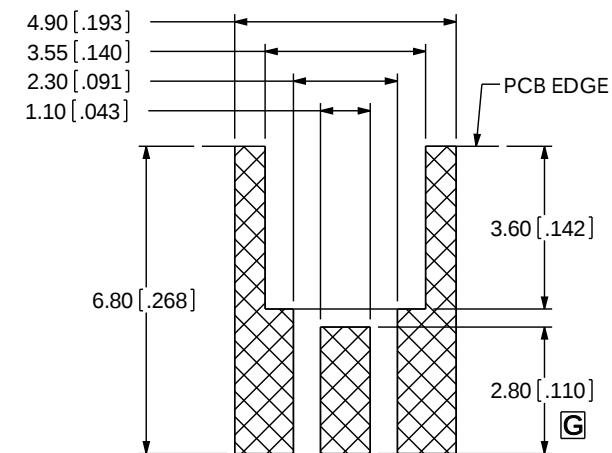
PLATING SPECIFICATION

-H: HEAVY GOLD IN CONTACT
AREA, FLASH GOLD ON BALANCE.
(SEE PP-MMCX-J-P-X-ST-EM1 FOR
PLATING INSTRUCTIONS)DETAIL 'B'
SCALE 20 : 1

SECTION "A"-A"

DETAIL 'C'
SCALE 20 : 1

RECOMMENDED PCB LAYOUT



c:\enterprisevault\DWG\MISC\MKTG\MCMX-J-P-X-ST-EM1-MKT.SLDDRW

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

DECIMALS	ANGLES
.X: ±0.3 [.01]	2°
.XX: ±0.13 [.005]	
.XXX: ±0.051 [.0020]	

PROPRIETARY NOTE

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DISCLOSED TO OTHERS OR USED FOR ANY
PURPOSE OTHER THAN THAT WHICH IT WAS
OBTAINED WITHOUT THE EXPRESSED WRITTEN
CONSENT OF SAMTEC, INC.

MATERIAL: DO NOT SCALE DRAWING

SHEET SCALE: 6:1

SHELL: BRASS C36048
INSULATOR: PTFE(WHITE)
SOCKET: BeCu C17300

520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322DESCRIPTION:
MMCX STRAIGHT, EDGE MOUNT JACK- 50 OHM

DWG. NO.

MMCX-J-P-X-ST-EM1

BY:R MUSSER

11/30/2007

SHEET 1 OF 1

NOTES:

- ① REPRESENTS A CRITICAL DIMENSION.
- PUSHOUT FORCE FOR INSULATOR: 22.24 N [5 LB] MIN.
- PUSHOUT FORCE FOR CENTER CONTACT: 11.12 N [2.5 LB] MIN.
- SEE CO-HD-WI-3040M RF PACKAGING FOR PACKAGING INSTRUCTIONS,
USE SAMTEC TRAY TY-SMA001-1 AND TY-SMA001-2. QUANTITIES LESS THAN
A FULL TRAY WILL NOT BE PACKAGED IN TRAYS."
- RoHS COMPLIANT.