REVISION C

DESIGNED & DIMENSIONED IN MILLIMETERS[INCHES]

DIN7A-J-P-XX-ST-TH1

SERIES
7A: 75 OHM DIN 1.0/2.3

GENDER
-J: JACK

TYPE
-P: PCB

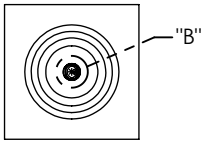
PLATING SPECIFICATION [C]
-HG: 30µ" GOLD CENTER CONTACT, 10µ" GOLD OUTER CONTACT
-HF: 30µ" GOLD CENTER CONTACT, 3µ" GOLD OUTER CONTACT
-GF: 10µ" GOLD CENTER CONTACT, 3µ" GOLD OUTER CONTACT
(SEE TABLE 1)

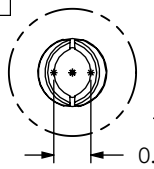
ORIENTATION
-ST: STRAIGHT

TERMINATION
-TH1: THROUGH HOLE

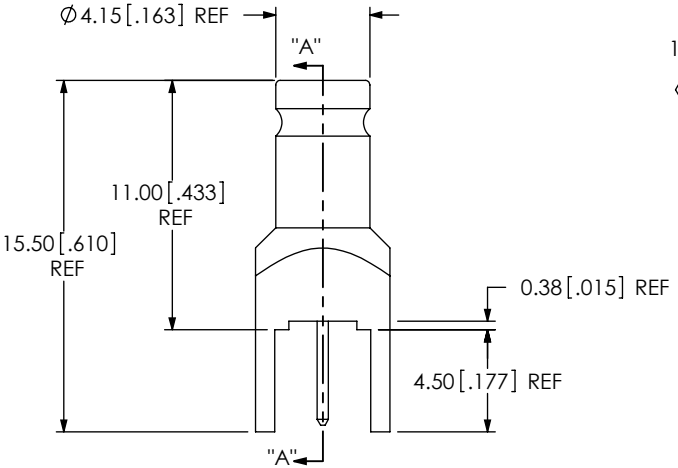
TABLE 1 [C]

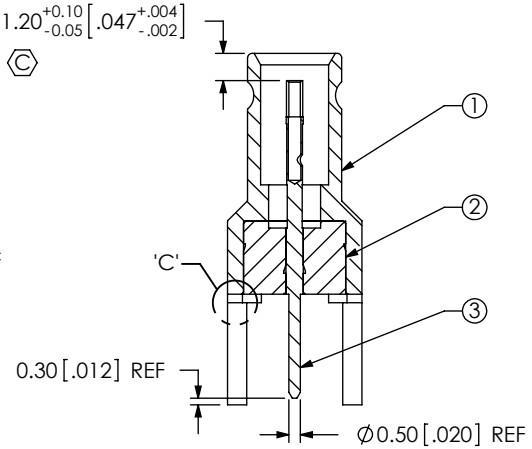
ITEM	COMPONENT	-HG	-HF	-GF
1	SHELL	DINA-J-P-G-ST-TH1-SHL	DINA-J-P-F-ST-TH1-SHL	
2	INSULATOR	DIN7A-J-P-ST-TH1-INS		
3	SOCKET	DIN7A-J-P-H-ST-TH1-SKT	DIN7A-J-P-H-ST-TH1-SKT	DIN7A-J-P-G-ST-TH1-SKT



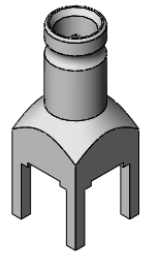


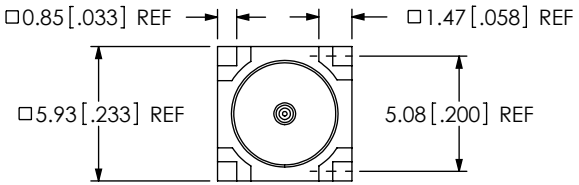
DETAIL "B"
SCALE 12 : 1

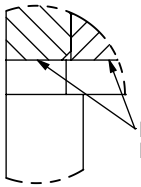




SECTION "A"-"A"

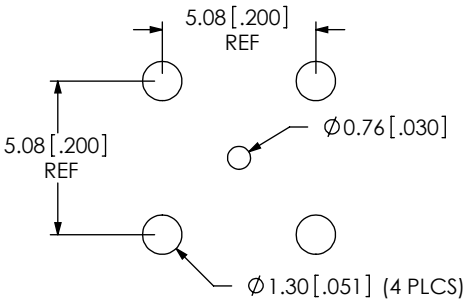






DETAIL 'C'
SCALE 12 : 1

RECOMMENDED PCB LAYOUT



NOTES:

1. Ⓒ REPRESENTS A CRITICAL DIMENSION.
2. PUSHOUT FORCE FOR INSULATOR: 20 N[4.5 LB] MIN.
3. PUSHOUT FORCE FOR CENTER CONTACT: 10 N [2.25 LB] MIN.
4. PRODUCT TO BE PACKAGED PER PACKAGING STANDARD CO-HD-WI-3040-M USE SAMTEC TRAY TY-SMA001-1 AND TY-SMA001-2.
5. DELETED.
6. DELETED.
7. DELETED.

F:\DWG\MISC\MKTG\DIN7A-J-P-XX-ST-TH1-MKT.SLDDRW

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS.
TOLERANCES ARE:
DECIMALS ANGLES
X.X: ±0.3 [.01] 5 °
X.XX: ±0.13 [.005]
X.XXX: ±0.051 [.0020]

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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 3:1

SHELL: BRASS
CONTACT: COPPER ALLOY
DIELECTRIC: PTFE

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

DESCRIPTION:
DIN 10./2.3, TRUE 75 OHM, ST, THROUGH HOLE JACK

DWG. NO.
DIN7A-J-P-XX-ST-TH1

BY: TALON Z 12/02/2009 SHEET 1 OF 1

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Global Electronic Components Distributor

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