

REVISION N

BY SIGNING THIS DOCUMENT
YOU ARE ACCEPTING THE
CONDITIONS SET WITHIN.
YOUR REQUIREMENTS MUST BE
LISTED WITHIN THIS DRAWING.
WHERE NO DIRECTION FROM THE
CUSTOMER IS IDENTIFIED
SAMTEC'S PROCESS
REQUIREMENTS WILL BE USED.

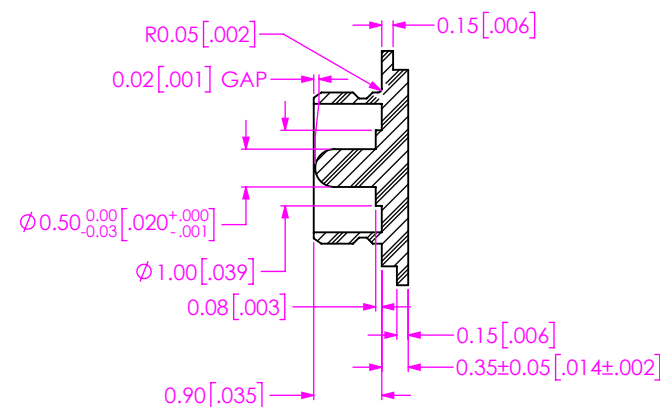
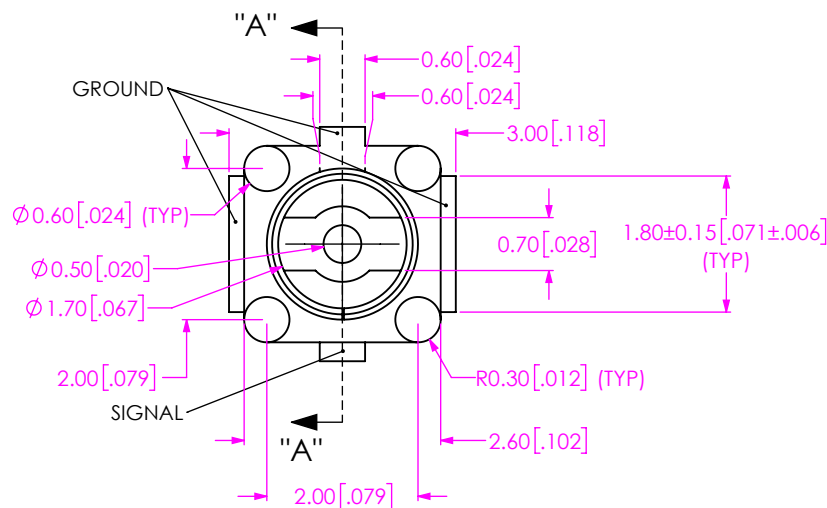
DATE: _____
COMPANY: _____
CUSTOMER SIGNATURE: _____
PRINTED NAME: _____
PHONE No: _____
EXCEPTIONS: _____

- NOTES:
1. NOT AVAILABLE AS STANDARD.
 2. (C) REPRESENTS A CRITICAL DIMENSION.
 3. PARTS TO BE PACKAGED IN TAPE & REEL.
 4. QUANTITIES UNDER 5000 PCS WILL BE SHIPPED IN POCKETS WITH COVER TAPE BUT NOT ON A REEL.
 5. ROHS COMPLIANT.
 6. MINIMUM CONTACT RETENTION FORCE : 0.4 N

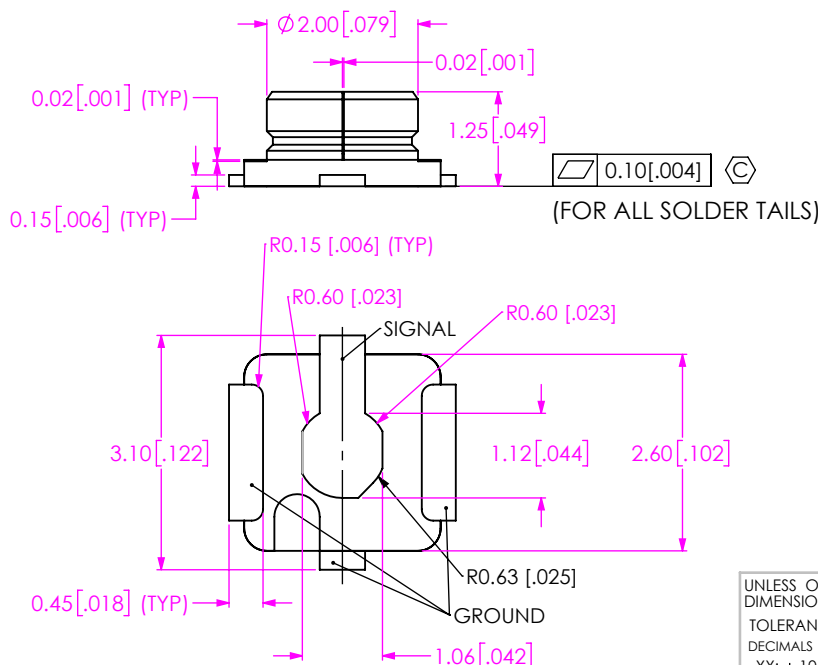
DO NOT
SCALE FROM
THIS PRINT

SPECIFICATIONS: ELECTRICAL RATINGS

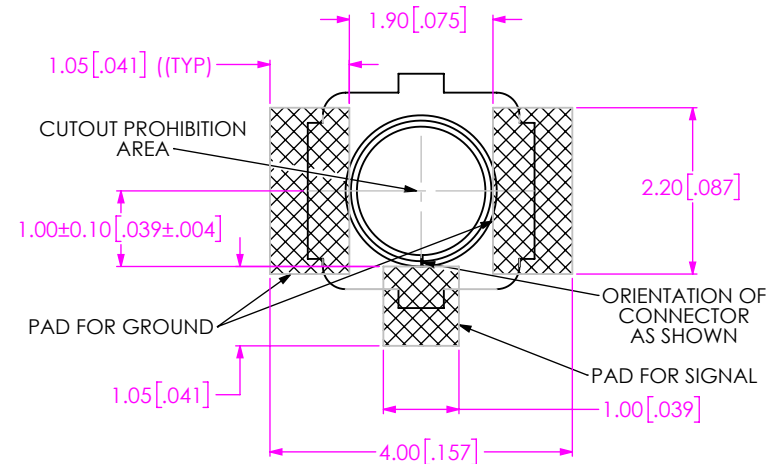
IMPEDANCE	50 Ω
RATED VOLTAGE	60 V AC (RMS)
RATED FREQUENCY	DC TO 6 GHz
OPERATING TEMP RANGE	-40C to 90C
OPERATING HUMIDITY	90% OR LESS



SECTION "A"- "A"



RECOMMENDED P.C.B LAYOUT



UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN MILLIMETERS.
TOLERANCES ARE:
DECIMALS ANGLES
.XX: ±.10 5°
.XXX: ±.05

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samtec

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

DO NOT SCALE DRAWING

SHEET SCALE: 10:1

DESCRIPTION:

I-PEX MHF I CONNECTOR RECEPTACLE

DWG. NO.

RSP-122811-01

BY: TIM P.

03/17/2006

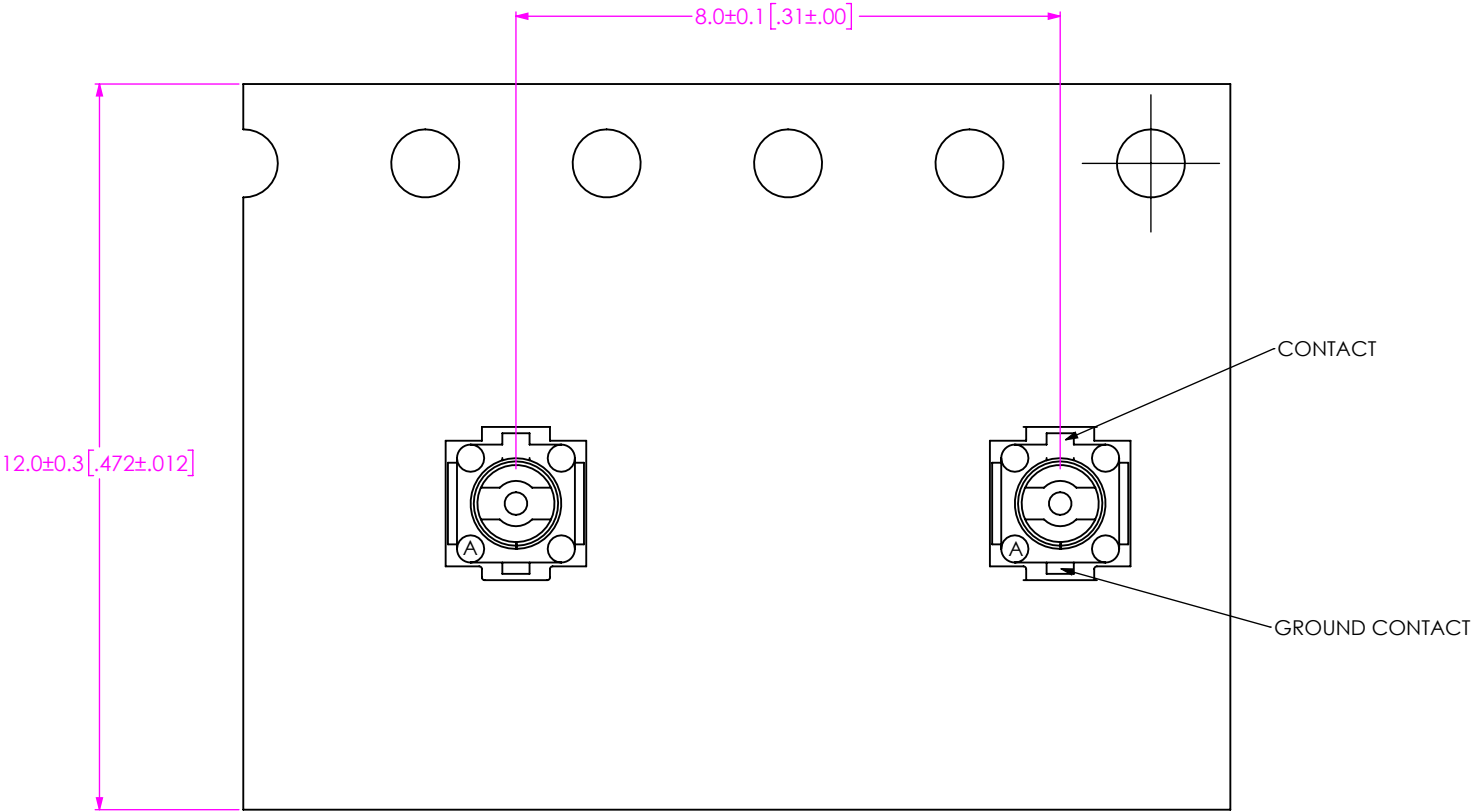
SHEET 1 OF 2

MATERIAL:
SHELL & CENTER CONTACT: COPPER ALLOY

HOUSING: LCP, UL 94 V-0

c:\enterprise\vauf\DWG\MISC\MKTG\RSP-122811-01-MKT.SLDDRW

ITEM NO.	PART NUMBER
1	RSP-122811-01



USER DIRECTION OF UN-REELING →
POCKET NOT DETAILED



PACKAGING VIEW

• PROPRIETARY NOTE •
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SHEET SCALE: 6:1

samtec

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BY: JIM P. 03/17/2006 SHEET 2 OF 2