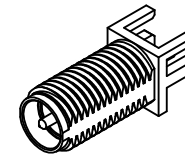


MATERIALS AND FINISHES

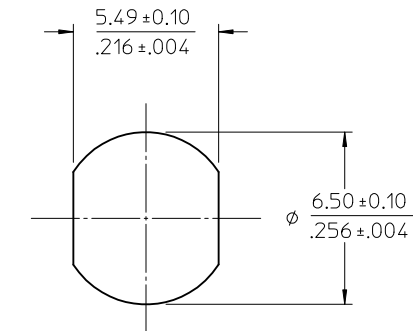
BODY: BRASS
PLATED: GOLD

CENTER CONTACT: BRASS
PLATED: GOLD

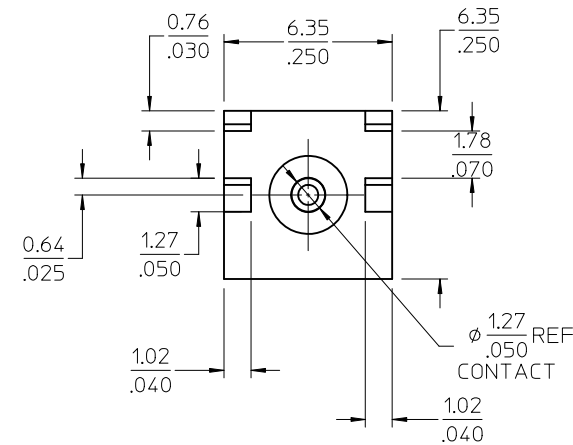
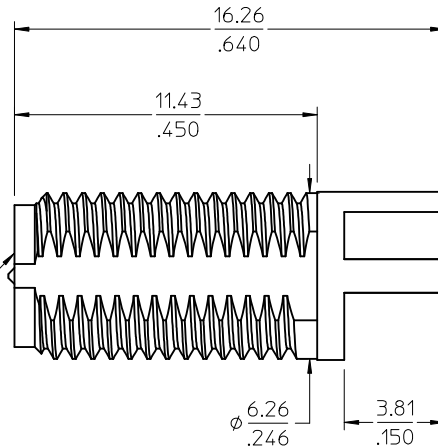
INSULATOR: TEFLON



SMA JACK
POLARIZED
INTERFACE

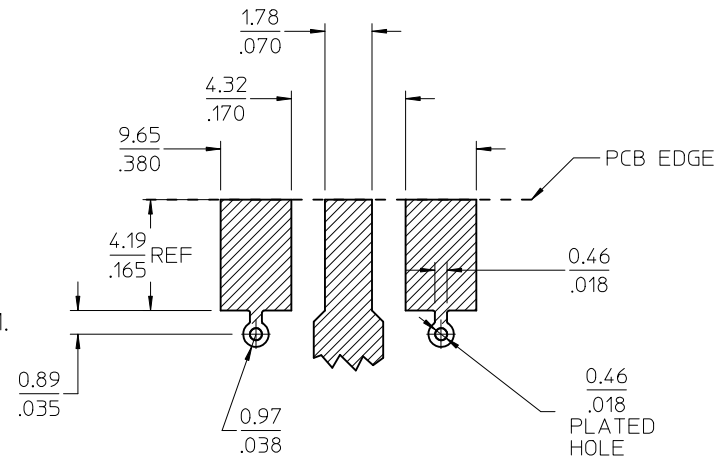


RECOMMENDED PANEL CUTOUT



RECOMMENDED PAD LAYOUT

BASE WIDTH: 6.35(.250) NOM.
BOARD THICKNESS: 1.57(.062) NOM.
BOARD MATERIAL: FR4 W/1.0 OZ
COPPER BOTH
SIDES



PART # 73251-3150

PACKAGING: BULK
SEE SHEET TWO FOR OTHER PART NUMBERS

CHG: ADD -3152

EC NO: URF2012-0435
DRWN:JWIENER 2012/01/27
CHKD:SSS 2012/01/27
APPR:JWIENER 2012/01/31

DESCRIPTION

QUALITY
SYMBOLS
=0
=0

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0002
3 PLACES	± .005	± .0002
2 PLACES	± .005	± .0002
1 PLACE	± .005	± .0002

ANGULAR ± 2 °

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN

DRAWN BY	DATE
AZR	2007/01/31
CHECKED BY	DATE
SSS	2007/01/31
APPROVED BY	DATE
JWIENER	2010/10/27

MATERIAL NO.
SEE TABLE

SIZE
C

SCALE
DESIGN UNITS
INCH

THIRD ANGLE
PROJECTION

TITLE
SMA JACK POLARIZED EDGE
MOUNT, .062 PCB, 50 OHM
SMA-J/PCB, EWR-3281

MOLEX
MOLEX INCORPORATED

DOCUMENT NO.
SD-73251-315

SHEET NO.
1 OF 2

MATERIALS AND FINISHES

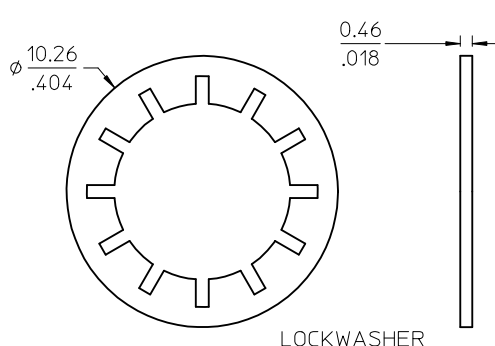
BODY: BRASS
PLATED: GOLD

CENTER CONTACT: BRASS
PLATED: GOLD

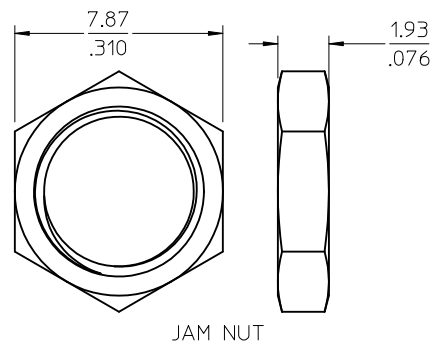
INSULATOR: TEFLON

JAM NUT: BRASS
PLATED: GOLD

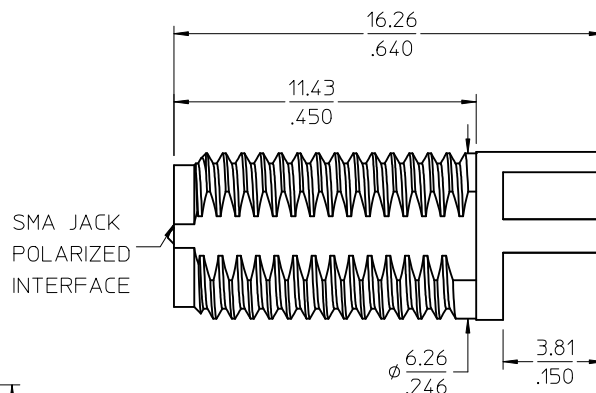
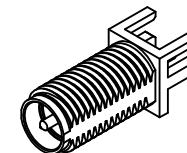
LOCKWASHER: PHOSPHOR BRONZE
PLATED: GOLD



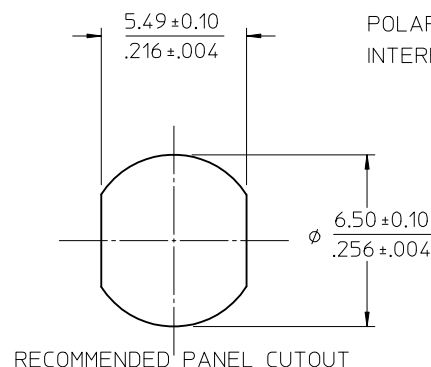
LOCKWASHER



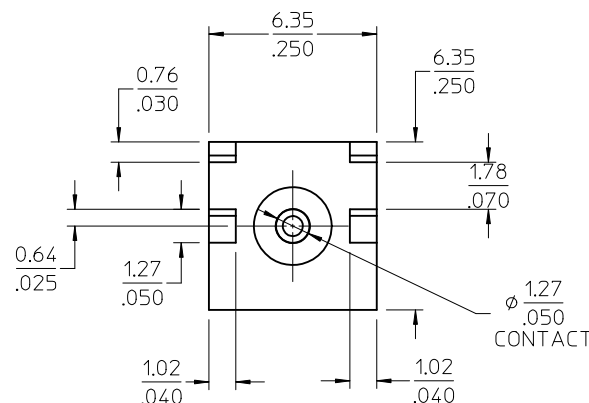
JAM NUT



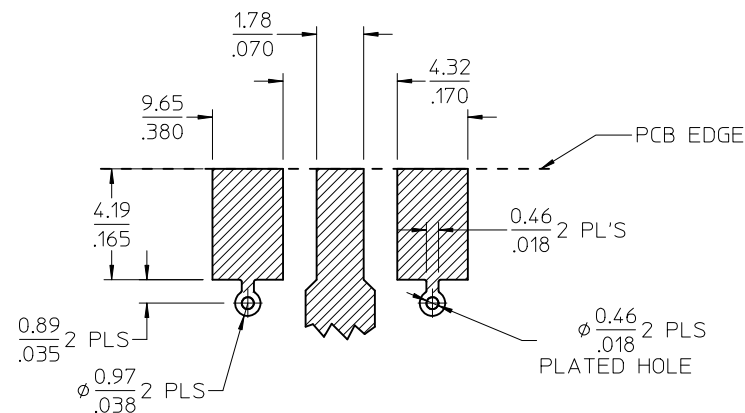
SMA JACK
POLARIZED
INTERFACE



RECOMMENDED PANEL CUTOUT



1.27
.050
CONTACT



PCB EDGE

0.46
.018 2 PL'S

0.46
.018 2 PLS
PLATED HOLE

73251-3152	ONE PER BAG
73251-3151	BULK
PART NO.	PACKAGING

RECOMMENDED PAD LAYOUT

BASE WIDTH: 6.35(.250) NOM.
BOARD THICKNESS: 1.57(.062) NOM.
BOARD MATERIAL: FR4 W/1.0 OZ
COPPER BOTH
SIDES

CHG: SEE SHEET 1 EC NO: URF2012-0435 DRWN: JWIENER 2012/01/27 CHKD: SSS 2012/01/27 APPR: JWIENER 2012/01/31 A1	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION 				
				mm	INCH	DRAWN BY	DATE	TITLE SMA JACK POLARIZED EDGE MOUNT, .062 PCB, 50 OHM SMA-J/PCB, EWR-3281					
			4 PLACES	± ---	± ---	AZR	2007/01/31						
			3 PLACES	± ---	± ---	CHECKED BY	DATE						
			2 PLACES	± ---	± ---	SSS	2007/01/31						
			1 PLACE	± ---	± ---	APPROVED BY		DATE	MOLEX INCORPORATED				
			ANGULAR ± 2 °			JWIENER		2010/10/27					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-73251-315		SHEET NO. 2 OF 2			
						SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						