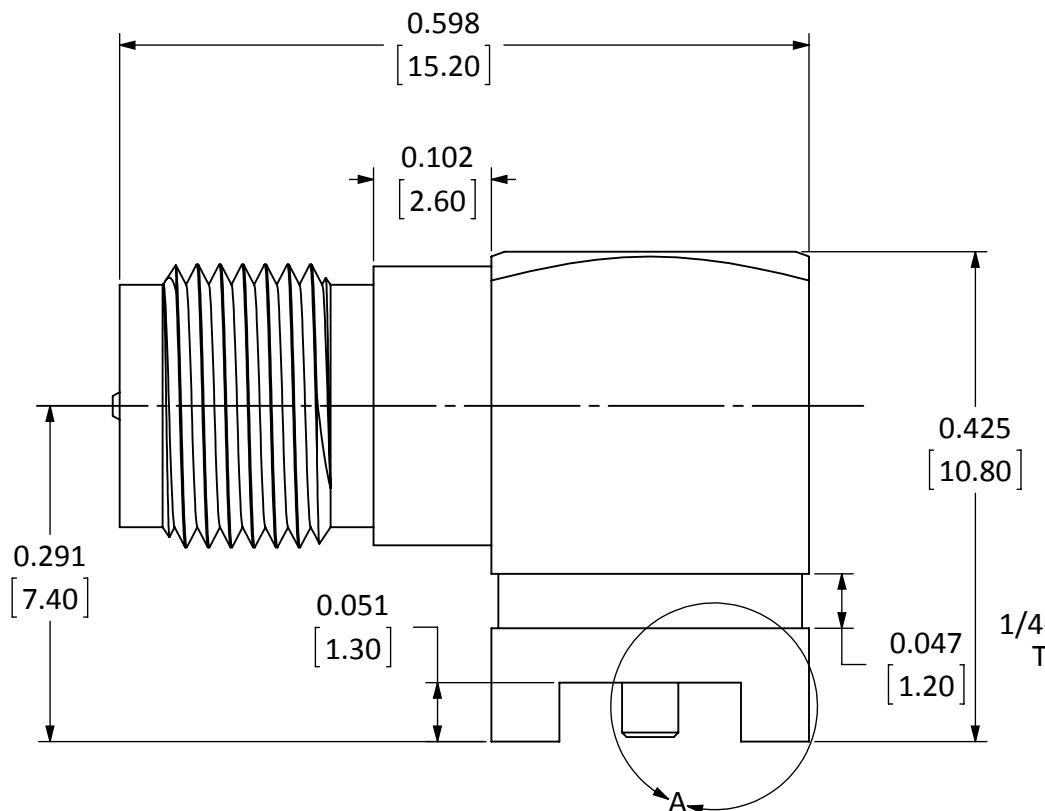


DESCRIPTION	MATERIAL	FINISH
BODY	BRASS	NICKEL
PIN	BeCu	GOLD
INSULATION	PTFE	N/A

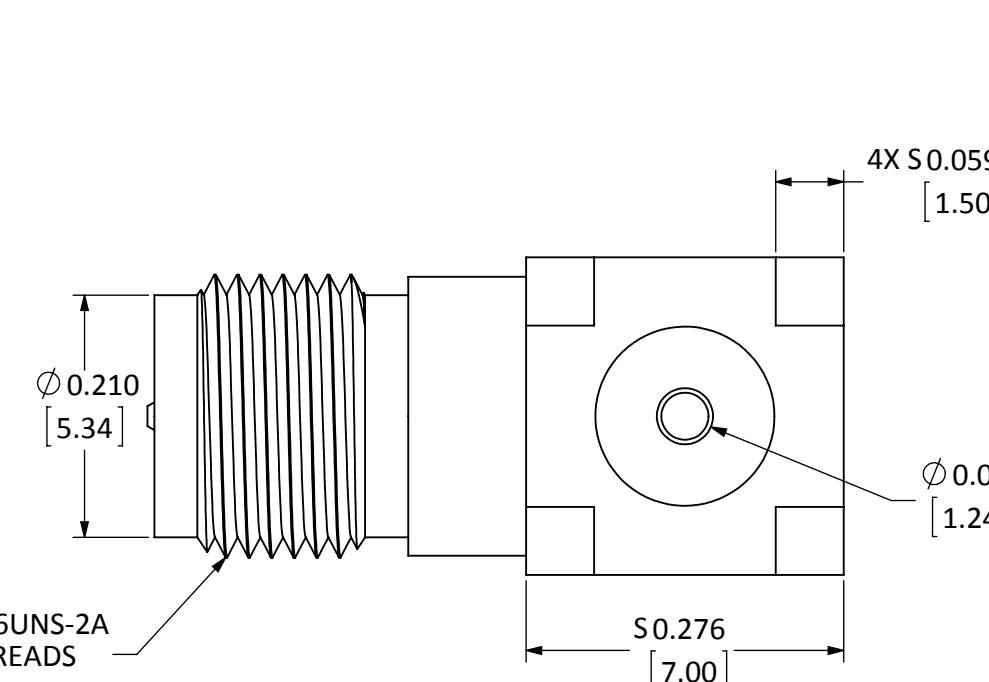
REVISIONS			
REV	DESCRIPTION	DATE	APPV
B	ADDED NEW TITLE BLOCK; UPDATED FOOTPRINT	25-APR-12	SAH
C	UPDATED MATERIALS; UPDATED THREADS FROM 2B TO 2A	10-JUL-12	SAH
D	ADDED PIN TO PCB DIMENSION	17-OCT-12	SAH
E	ADDED CENTER TO STANDOFF DIMENSION; UPDATED NOTE 3; UPDATED VARIOUS DIMENSIONS	3-MAY-16	SAH

D

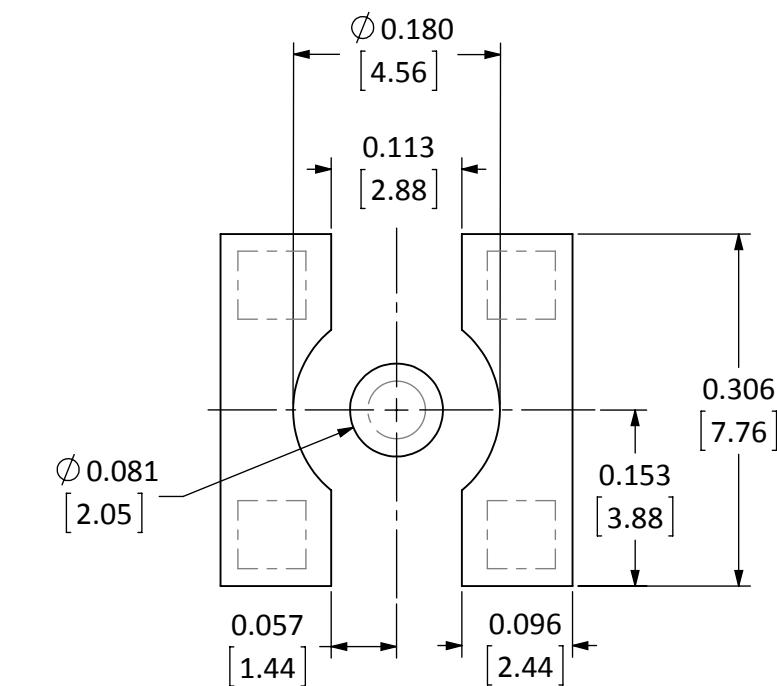
D



SIDE VIEW



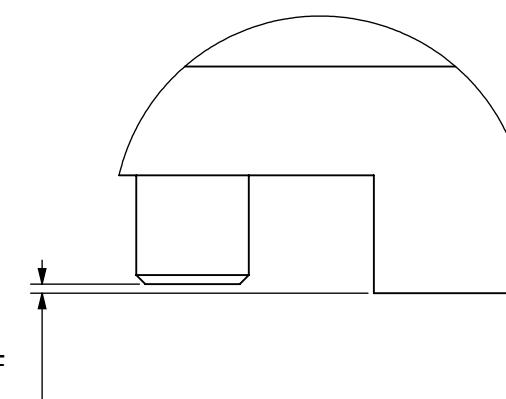
BOTTOM VIEW



RECOMMENDED FOOTPRINT

B

B



0.004
0.000
[0.10]
0.000
[0.00]

CENTER CONTACT TO MOUNTING PLANE STAND-OFF

DETAIL A
SCALE 12 : 1

- NOTES: (UNLESS OTHERWISE SPECIFIED)
1. ALL DIMENSIONS ARE IN INCHES [mm].
 2. DIMENSIONS APPLY AFTER FINISHING.
 3. MANUFACTURE TO BE COMPLIANT WITH EU RoHS DIRECTIVE, USE MATERIALS THAT DO NOT CONTAIN REACH SUBSTANCES OF VERY HIGH CONCERN >1000ppm, AND USE DRC CONFLICT-FREE SOURCED MATERIALS.
 4. SAFETY BREAK ALL SHARP CORNERS AND EDGES .02 MAXIMUM.

A

A

WARNING: THIS DRAWING CONTAINS PROPRIETARY INFORMATION THAT IS THE SOLE PROPERTY OF LINX TECHNOLOGIES, AND SHALL BE TREATED AS SUCH. NO DISCLOSURE OR REPRODUCTION OF THIS DOCUMENT IS PERMITTED, IN WHOLE OR IN PART, WITHOUT THE EXPRESS WRITTEN PERMISSION OF LINX TECHNOLOGIES OR ITS DESIGNATED AGENTS.

MATERIAL:

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5.

PROJECTION:

SURFACE FINISH: $\sqrt{3}$ ANGLES: $\pm 1^\circ$ TOLERANCES: $.X \pm .1$ $.XX \pm .01$ $.XXX \pm .005$

FINISH:

DRAWN: B.MURPHY DT: 25-APR-12

ENGR: S.HOGAN DT: 25-APR-12

SCALE: 6:1 DO NOT SCALE DRAWING

Linx 159 ORT LANE
MERLIN, OR 97532

**RP-SMA FEMALE RIGHT
ANGLE SURFACE MOUNT**

SIZE DWG. NO. REV

B CONREVSMA002-SMD**E**

SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Linx Technologies:](#)

[CONREVSMA002-SMD](#)