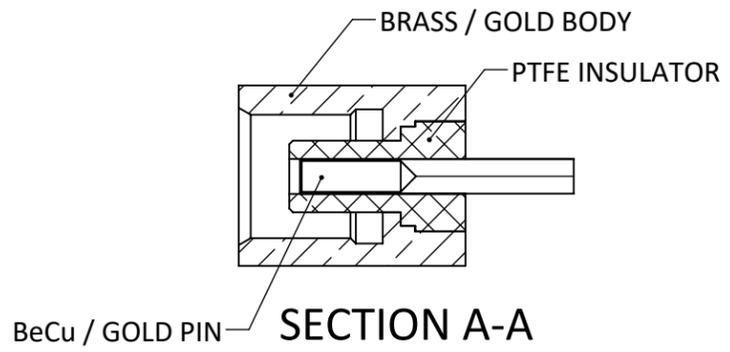
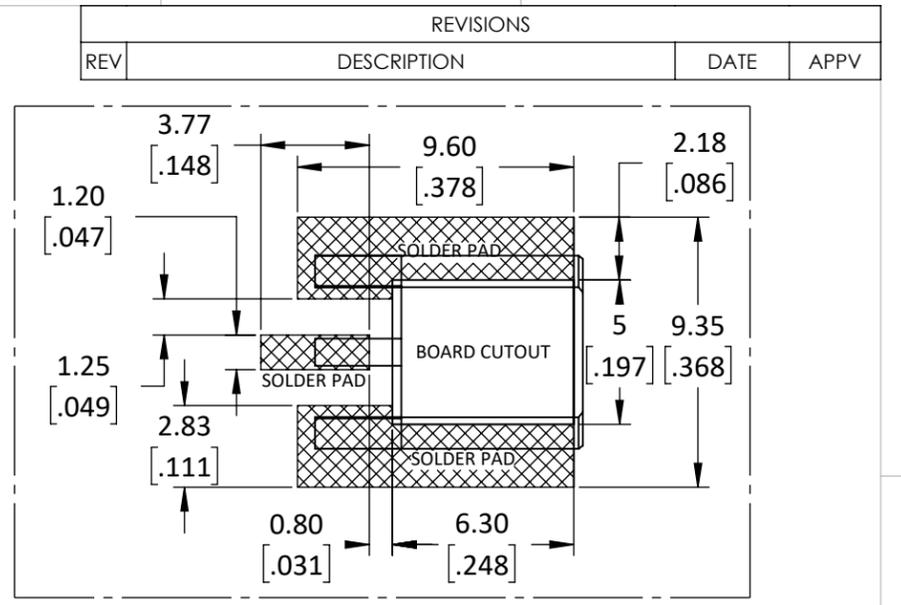


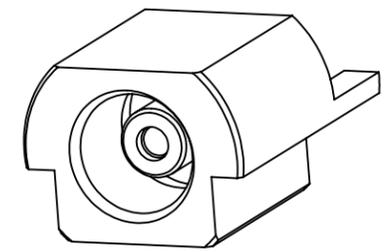
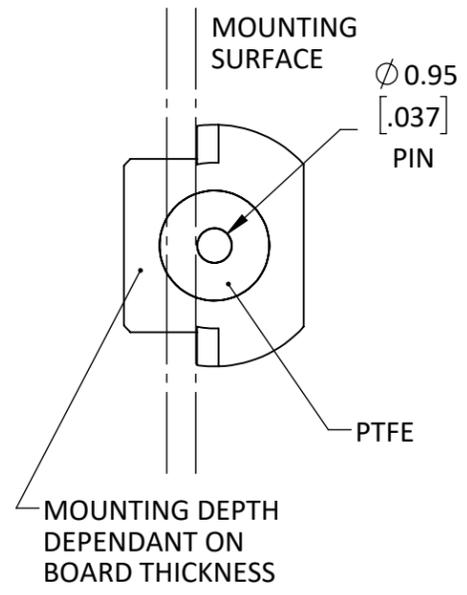
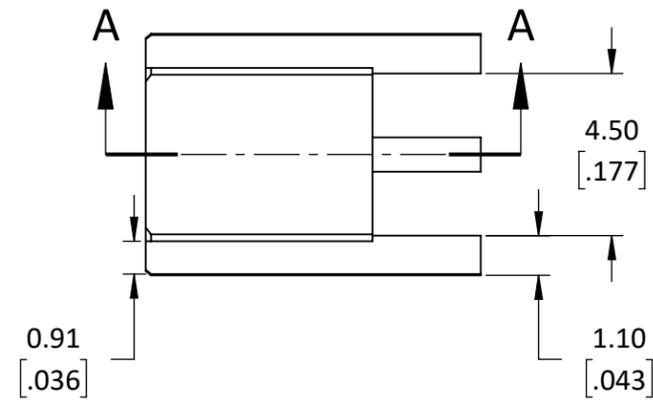
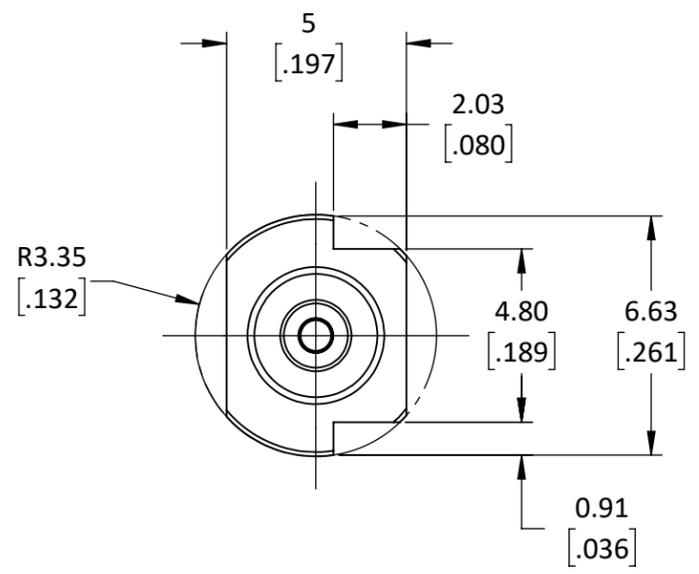
Tape and Reel Packaging



BeCu / GOLD PIN SECTION A-A

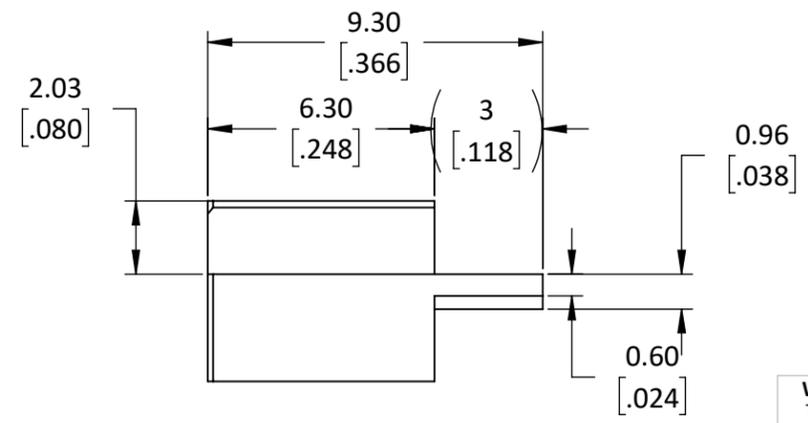


PCB LAYOUT



NOTES: (UNLESS OTHER WISE SPECIFIED)

1. ALL DIMENSIONS ARE IN MILLIMETRES [in].
2. DIMENSIONS APPLY AFTER FINISHING. 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.
3. SAFETY BREAK ALL SHARP CORNERS AND EDGES .02 MAXIMUM.
4. CONNECTOR IMPEDIANCE: 50Ω
5. FREQUENCY RANGE: DC 0-6 GHz
6. VSWR:
  1. 1.22 MAX @ 2GHz
  2. 1.35 MAX @ 6GHz
7. DIELECTRIC RESISTANCE:
  1. CENTER CONTACTS: 5mΩ Max
  2. OUTER CONTACTS: 1mΩ Max
8. INTERFACE IAW CECC 22220
9. OPERATING TEMPERATURE: -65° ~ 165°C
10. Reel Size: 13" 1000pcs/Reel
11. 500 CYCLES MINIMUM



**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: Brass PTFE/BEUC	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5. SURFACE FINISH: ANGLES: ±1° TOLERANCES: .X ±.1 .XX ±.01 .XXX ±.005	PROJECTION: 
FINISH: GOLD	DRAWN: JHAGER ENGR: VASIKARAN	DT: 08/18/20 DT: 08/20/20

**Linx** 159 ORT LANE  
MERLIN, OR 97532

TITLE: **CONNECTOR MCX CUTOUT MOUNT**

SIZE <b>B</b>	DWG. NO. C-CONMCX013-X	REV <b>A</b>
SCALE: 5:1	DO NOT SCALE DRAWING	SHEET 1 OF 1

SUPPLY TYPE	PN SUFFIX
TAPE / REEL	-T
INDIVIDUAL	NO DASH