


LINX PART NUMBER	FINISH
CONREVSMA002-L	NICKEL
CONREVSMA002-L-G	GOLD

DETAIL A  
SCALE 4 : 1

REVISIONS			
REV	DESCRIPTION	DATE	APPV
C	ADDED PIN DIAMETER; ADDED FLAT TO BARREL, CHANGED NUT THREADS 2A TO 2B	8/21/09	CJ
D	UPDATED FOOTPRINT AND DIMENSIONS; ADDED NEW TITLE BLOCK	29-JUN-12	SAH
E	ADDED PIN TO PCB DIMENSION	17-OCT-12	SAH
F	REDRAWN IN SW. CREATED TABULATION. UPDATED DRAWING FORMAT TO CURRENT STANDARDS	AJVM 6/22/2022	

- NOTES: (UNLESS OTHERWISE SPECIFIED)
- ALL DIMENSIONS ARE IN MILLIMETERS [IN].
  - 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.
  - ELECTRICAL SPECIFICATIONS ARE LISTED FOR REFERENCE ONLY. SEE LINX DATA SHEET FOR ELECTRICAL PROPERTIES.
    - IMPEDANCE: 50Ω
    - FREQUENCY RANGE: 0-18 GHz
    - INSERTION LOSS: .075xvf(GHz)
  - PRODUCT QUALIFIED IAW LINX TEST PLAN AT CURRENT REVISION.
  - MECHANICAL:
    - RECOMMENDED TORQUE: 0.57 Nm (5.0 in lbs)
    - CONNECTOR DURABILITY: 500 CYCLES MIN.
    - INTERFACE PER SPC-CON-IFC-RPS
    - MAX PANEL THICKNESS: 5mm (3/16in)
  - UNLISTED DIMENSIONS ARE CONTROLLED BY SOLID MODEL AT LATEST REVISION.
  - LABEL PACKAGING IAW LINX LABEL DRAWING [MEC-LBL-4X2.5-PAPER-ID]

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MATERIAL:	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5. X ±.1 .XX ±.01 .XXX ±.005	PROJECTION: 
FINISH:	DRAWN: B.MURPHY ENGR:	DT: 08-OCT-12 DT: 08-OCT-12



159 ORT LANE  
MERLIN, OR 97532

TITLE:  
**RP-SMA JACK RA BOARD MNT  
EXTENDED LENGTH**

SIZE	DWG. NO.	REV
<b>A</b>	<b>C-CONREVSMA002-L-X</b>	<b>F</b>
SCALE: 2:1	DO NOT SCALE DRAWING	SHEET 1 OF 1