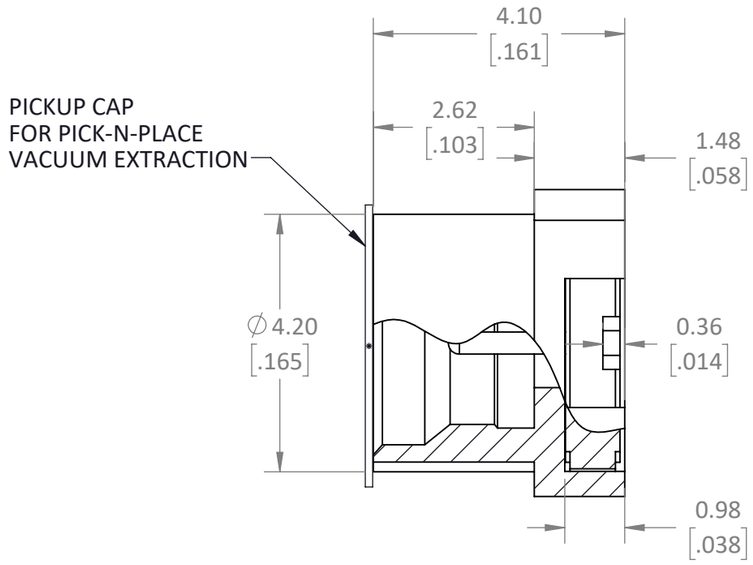
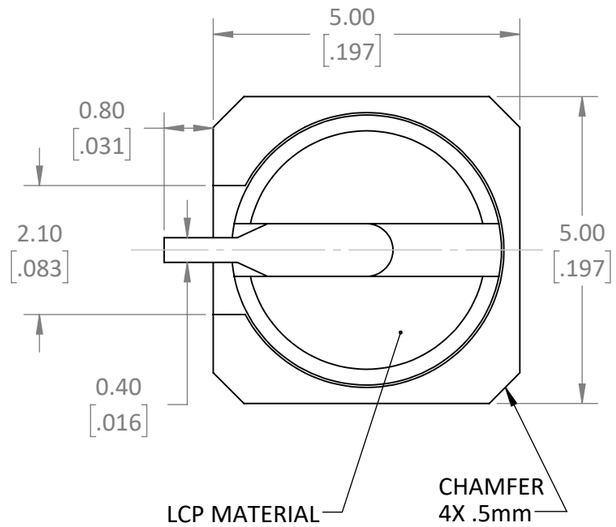
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REVISIONS			
REV	DESCRIPTION	DATE	APPV
A	PRODUCTION RELEASE	7/27/21	DV
A1	UPDATE DRAWING FORMAT AND TOLERANCES	7/23/2024	CL
A3	UPDATE PACKAG NOTES AND TOLERANCE TO ALIGN WITH FACTORY PERFORMANCE	8/1/2024	EB

DWG NO CONSMP001-SMD-G-T

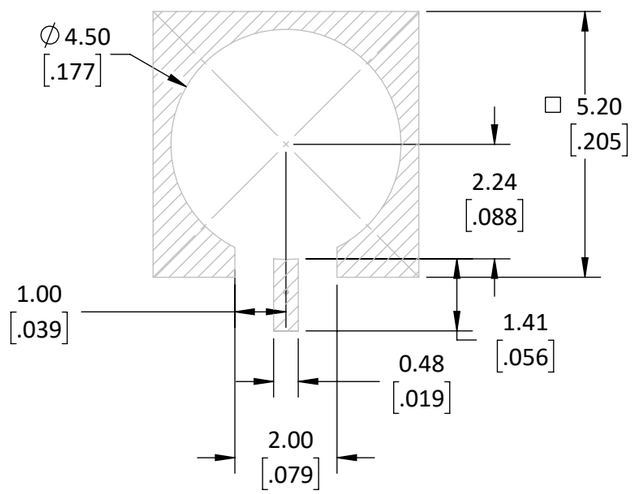
THIS DRAWING IS A CONTROLLED DOCUMENT





1. ALL DIMENSIONS ARE IN MILLIMETERS [IN].
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. ELECTRICAL SPECIFICATIONS ARE LISTED FOR REFERENCE ONLY. SEE LINX DATA SHEET FOR CURRENT PROPERTIES.
   1. IMPEDANCE: 50Ω
   2. FREQUENCY LIMIT: DC - 26.5GHz
   3. INSERTION LOSS: NTE .075xvf (GHz)
5. INTERFACE SMP "LIMITED DETENT" IAW MIL-STD-348B
6. TAPE AND REEL IAW ASTM EIA 481-F
   1. PITCH: 12mm
   2. TAPE SIZE: 16mm
   3. EMBOSSED CARRIER.
7. PACKAGE 1300PC/REEL. 2 REELS PER LOT CARTON, AND 3 LOT CARTONS PER SHIPPING CARTON.
8. LABEL REEL AND BOX IAW TEC-107-115 SEC 5, 6

RECOMMENDED
FOOTPRINT NTS



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± 1
1 PLC	± 0.4
2 PLC	± 0.20
3 PLC	± 0.100
4 PLC ANGLES	± 30'

MATERIAL: BRASS, LCP

FINISH: 5µ" Au/ 80µ"Ni/50µ"Cu

DWN	JHAGER 7/27/21
CHK	C LEWIS 10/7/21
APVD	DASARATHAN 10/7/21
PRODUCT SPEC	108-71081
APPLICATION SPEC	-
WEIGHT	0.30 g

TE Connectivity

CONNECTOR SMP SURFACE MOUNT LIMITED DETENT GOLD

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	CONSMP001-SMD-G-T	–

CUSTOMER DRAWING | SCALE 10:1 | SHEET 1 OF 1 | REV A3