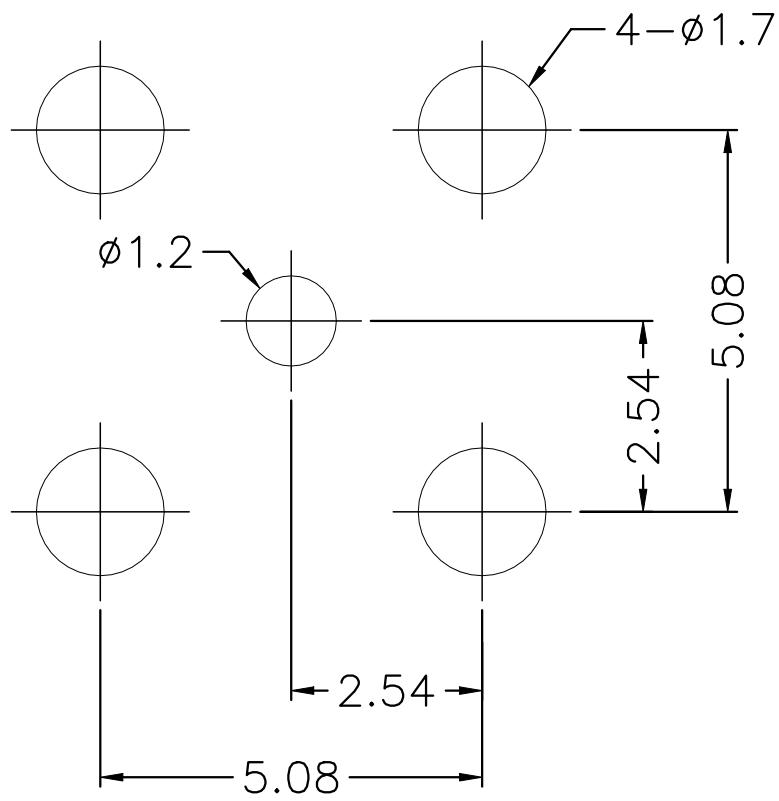
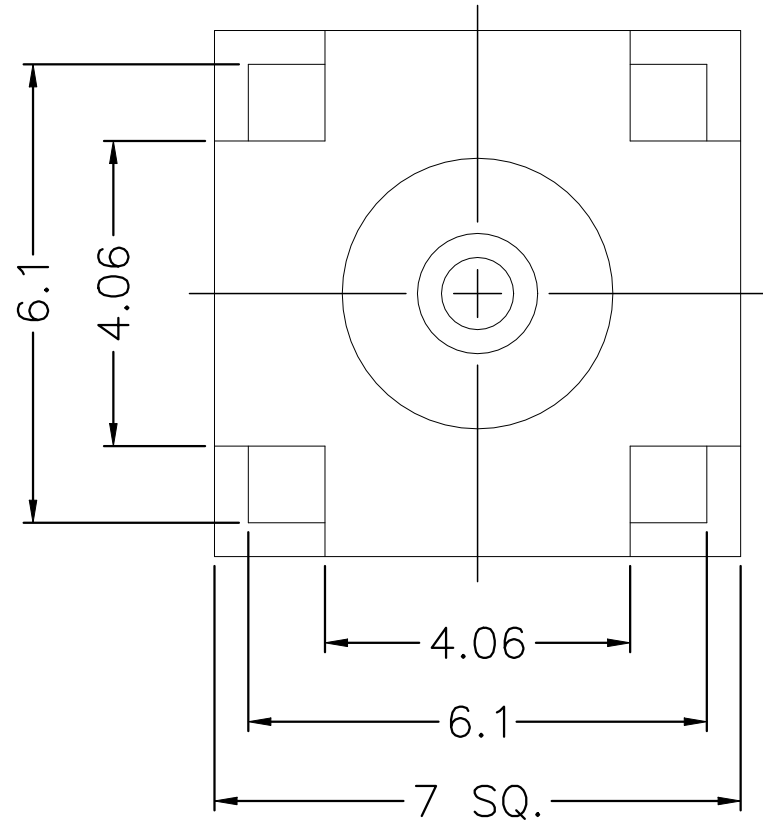
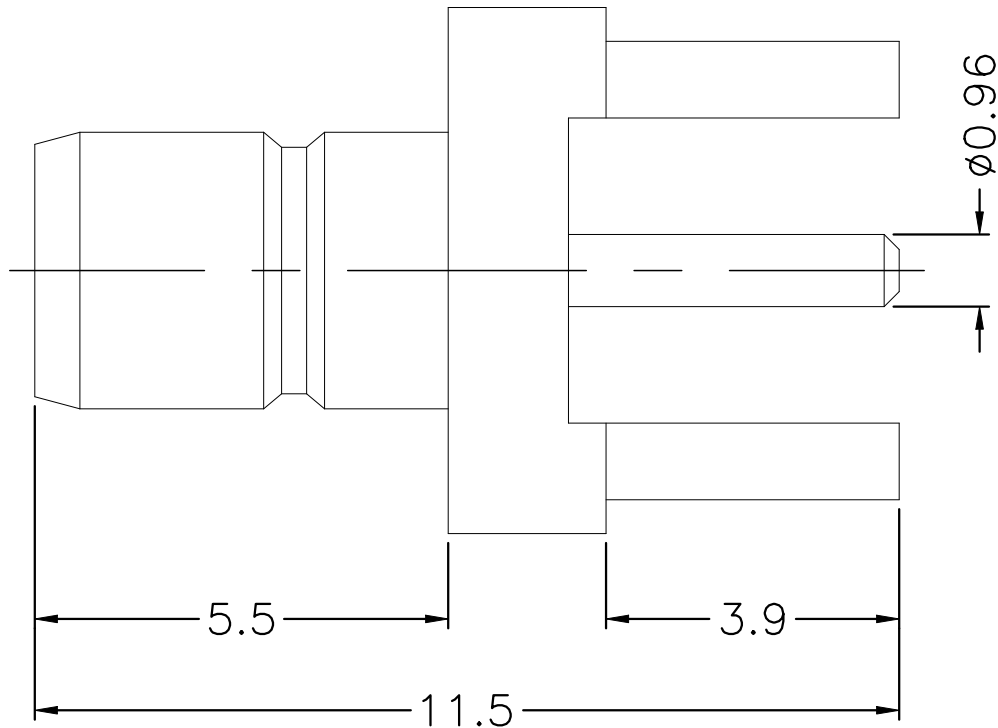


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	REVISE PER ECN-24-255591	11MAR2024	ED	WH



PCB MOUNTING HOLE



NOTES:

- PACK IN ACCORDANCE WITH TE SPEC 107-3275;
- ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED;
- ELECTRICAL CHARACTERISTICS :
FREQUENCY RANGE : DC-6GHz
NOMINAL IMPEDANCE : 50 OHMS
INSULATION RESISTANCE : 5000 MOHMS
WORKING VOLTAGE : 335 VRMS MAX
DIELECTRIC WITHSTANDING VOLTAGE : 750 VOLTS MAX
VSWR : 1.25 MAX(DC-6GHz)
CONTACT RESISTANCE :
CENTER CONTACT : 6 mOHMS MAX
OUTER CONTACT : 2.5 mOHMS MAX;
- MECHANICAL CHARACTERISTICS :
DURABILITY : 500 CYCLES
ENGAGEMENT AND DISENGAGEMENT FORCE:
ENGAGEMENT: 63N MAX,8N MIN;
DISENGAGEMENT: 8N MIN;
- TEMPERATURE RANGE: -65°-+155°;
- RoHS: COMPLIANT.

	1	GOLD 30u"/NICKEL/COPPER	BRASS	CONTACT PIN	3
	1	NATURAL	PTFE	INSULATOR	2
	1	BRIGHT TIN 200u"/NICKEL/COPPER	BRASS	BODY	1
	2477461-1	PLATING	MATERIAL	DESCRIPTION	ITEM
QUANTITY PER ASSY		PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ED 15NOV2023	TE Connectivity		
DIMENSIONS: mm		CHK ED 15NOV2023			
		APVD WH 15NOV2023	NAME		
		PRODUCT SPEC	SMB MALE,PCB MOUNT, STRAIGHT,DC-6GHZ		
		APPLICATION SPEC	-		
MATERIAL		WEIGHT	SIZE	CAGE CODE	RESTRICTED TO
SEE TABLE		0	A2	00779	-
FINISH		CUSTOMER DRAWING	SCALE	SHEET	REV
-			8:1	1 OF 1	A1