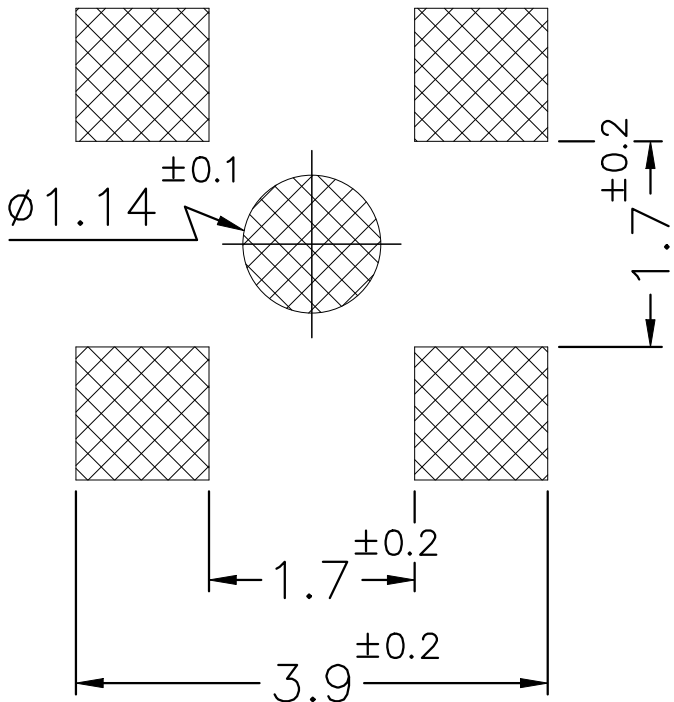
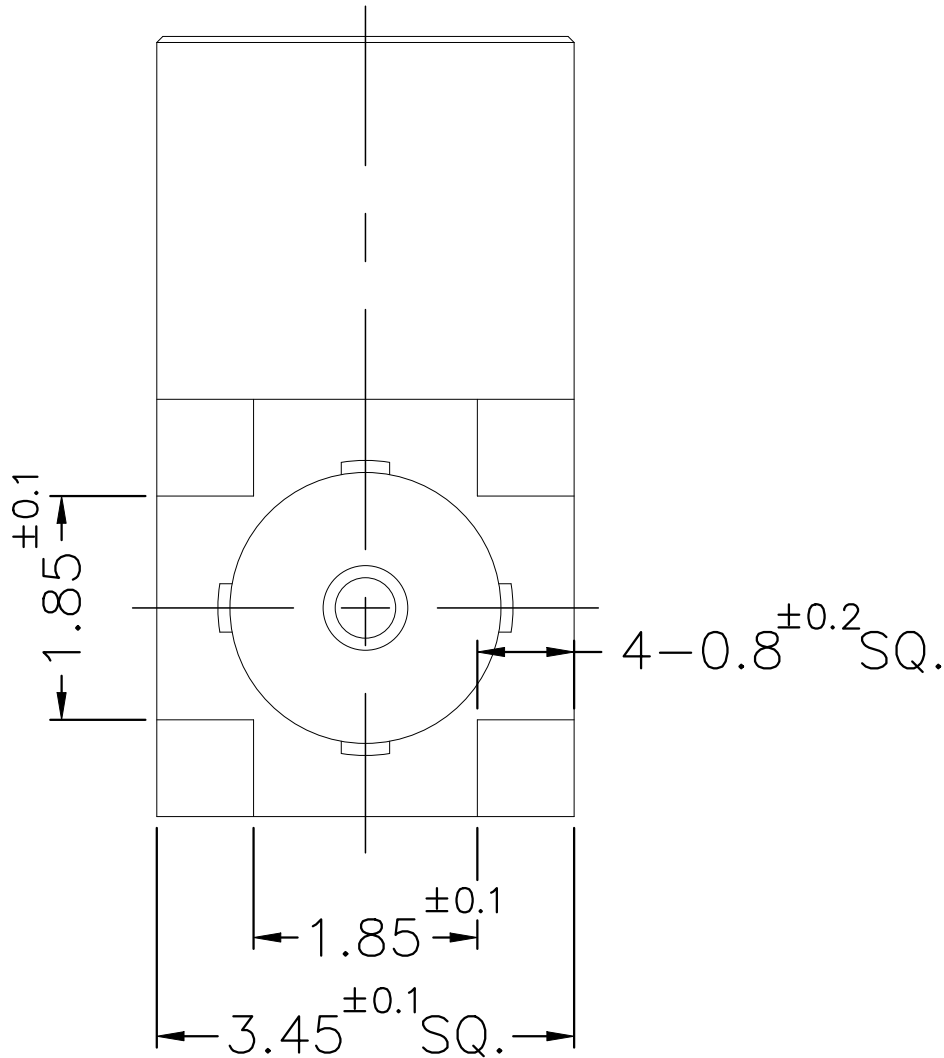
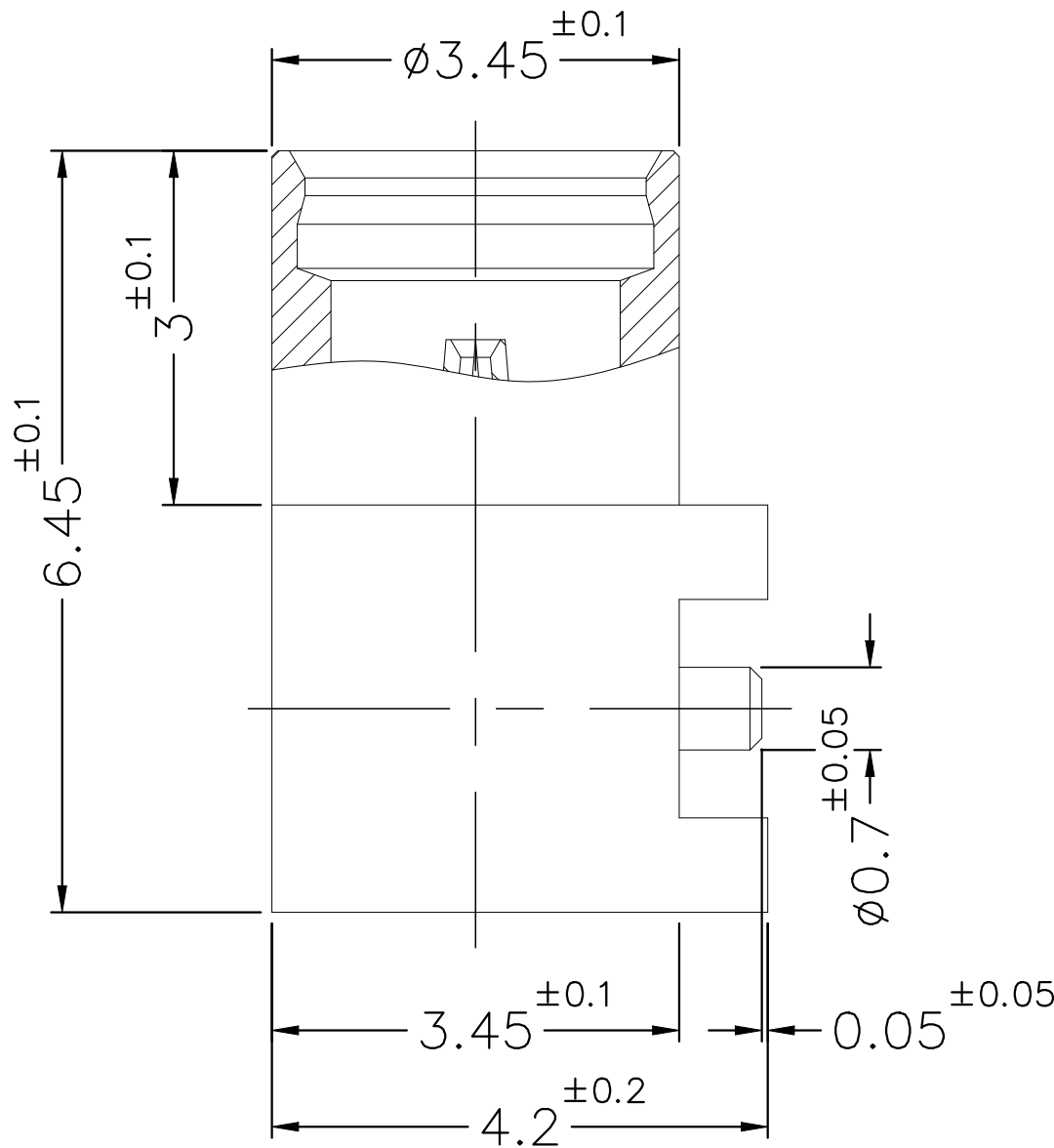


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F4	ECN-25-304227;QTY 5250 WAS 7000	31JAN2025	TP	WK

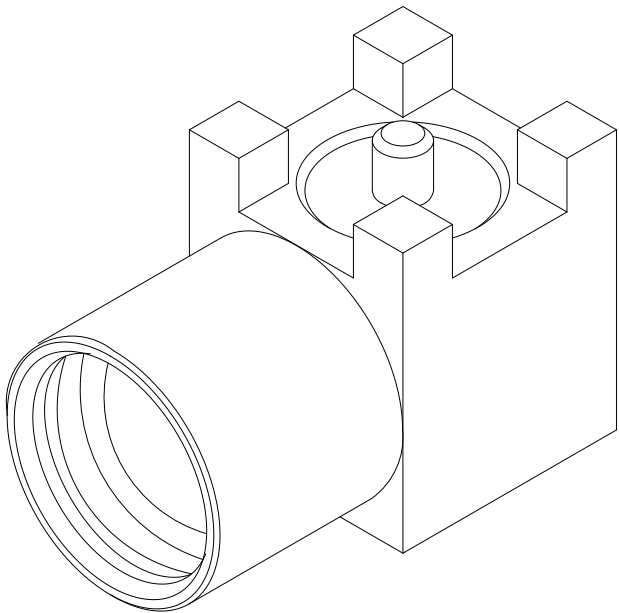


RECOMMENDED PCB MOUNTING PATTERN



NOTES:

- PACKAGING,DETAIL INFORMATION IN SHEET.2 & SHEET.3;
- ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED;
- GOLD PLATING 3 MICRO-INCHES MIN OVER NICKEL PLATING 50 MICRO-INCHES MIN OVER COPPER PLATING 50 MICRO-INCHES MIN;
- ELECTRICAL CHARACTERISTICS:
FREQUENCY RANGE : DC-6GHz
NOMINAL IMPEDANCE : 50 OHMS
V.S.W.R : 1.30 MAX (DC-6GHz)
CONTACT RESISTANCE :
CENTER CONTACT : 5 mOHMS MAX
OUTER CONTACT : 2.5 mOHMS MAX;
- MECHANICAL CHARACTERISTICS :
DURABILITY : 500 CYCLES
ENGAGEMENT AND DISENGAGEMENT FORCE:
ENGAGEMENT: 18N MAX
DISENGAGEMENT: 6N MIN;
- ENVIRONMENTAL :
OPERATING TEMPERATURE : -65°C TO +165°C
- RoHS : COMPLIANT.



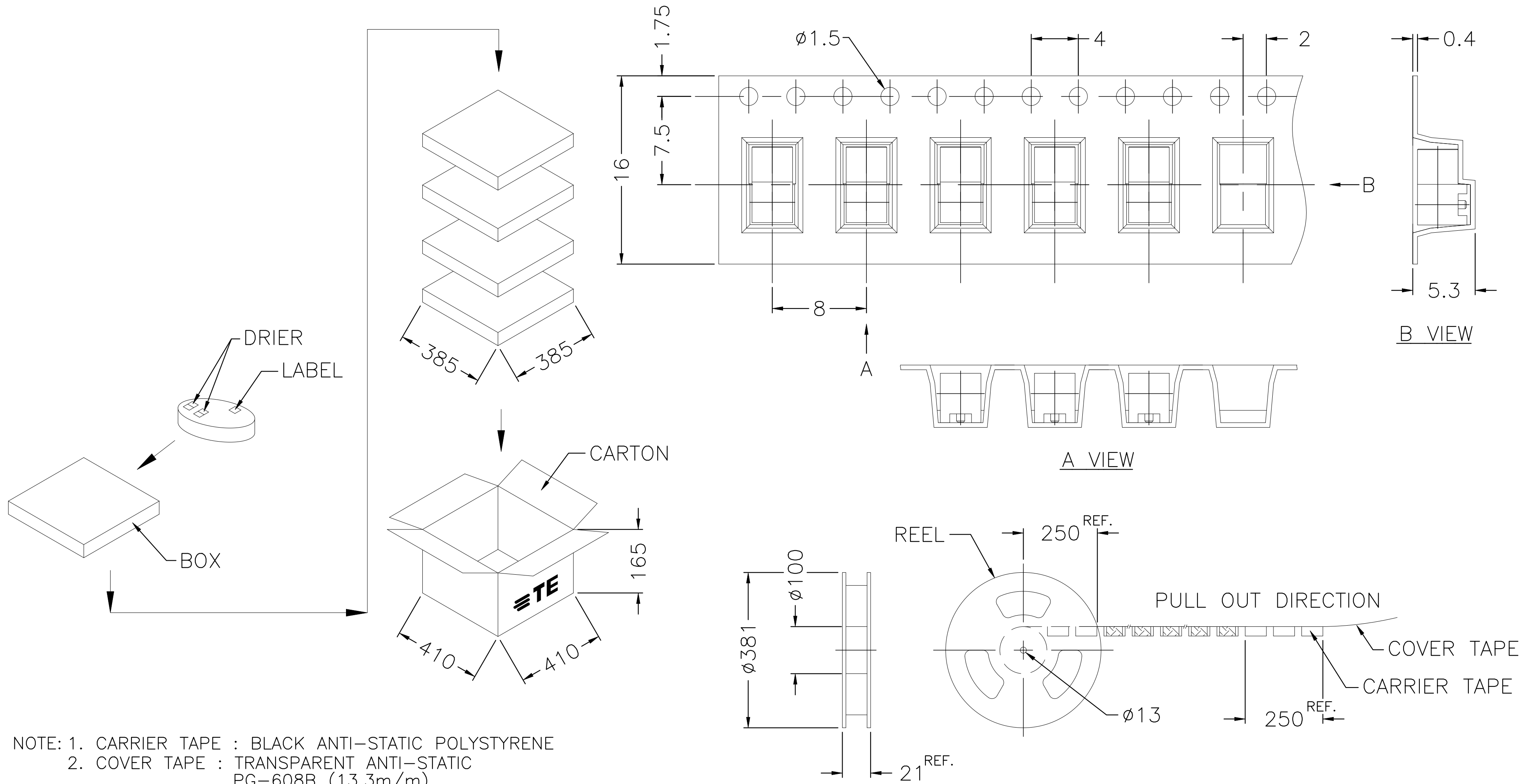
TEPN	DETAIL PACKING	SHEET
CONMMCX002-SMD	TRAY PACKING	3
CONMMCX002-SMD-T	TAPE & REEL PACKING	2

	1	NATURAL	PTFE	INSULATOR	4
	1	3	BERYLLIUM COPPER	CONTACT PIN	3
	1	NATURAL	PTFE	INSULATOR	2
	1	3	BRASS	BODY	1

CONMMCX002-SMD	PLATING	MATERIAL	DESCRIPTION	ITEM
QUANTITY PER ASSY	PARTS LIST			

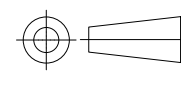
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	ED	08APR2024	 TE Connectivity Ltd.					
		CHK	RZ	08APR2024						
		APVD	WH	08APR2024	NAME MMCX Jack, PCB Surface Mount 50 OHM,DC-6GHz —					
		PRODUCT SPEC		108-161551						
		APPLICATION SPEC		—						
		WEIGHT		0.5	A2	00779	C-CONMMCX002-SMD	—		
		CUSTOMER DRAWING		SCALE		10:1	SHEET	1 of 3	REV	F4

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

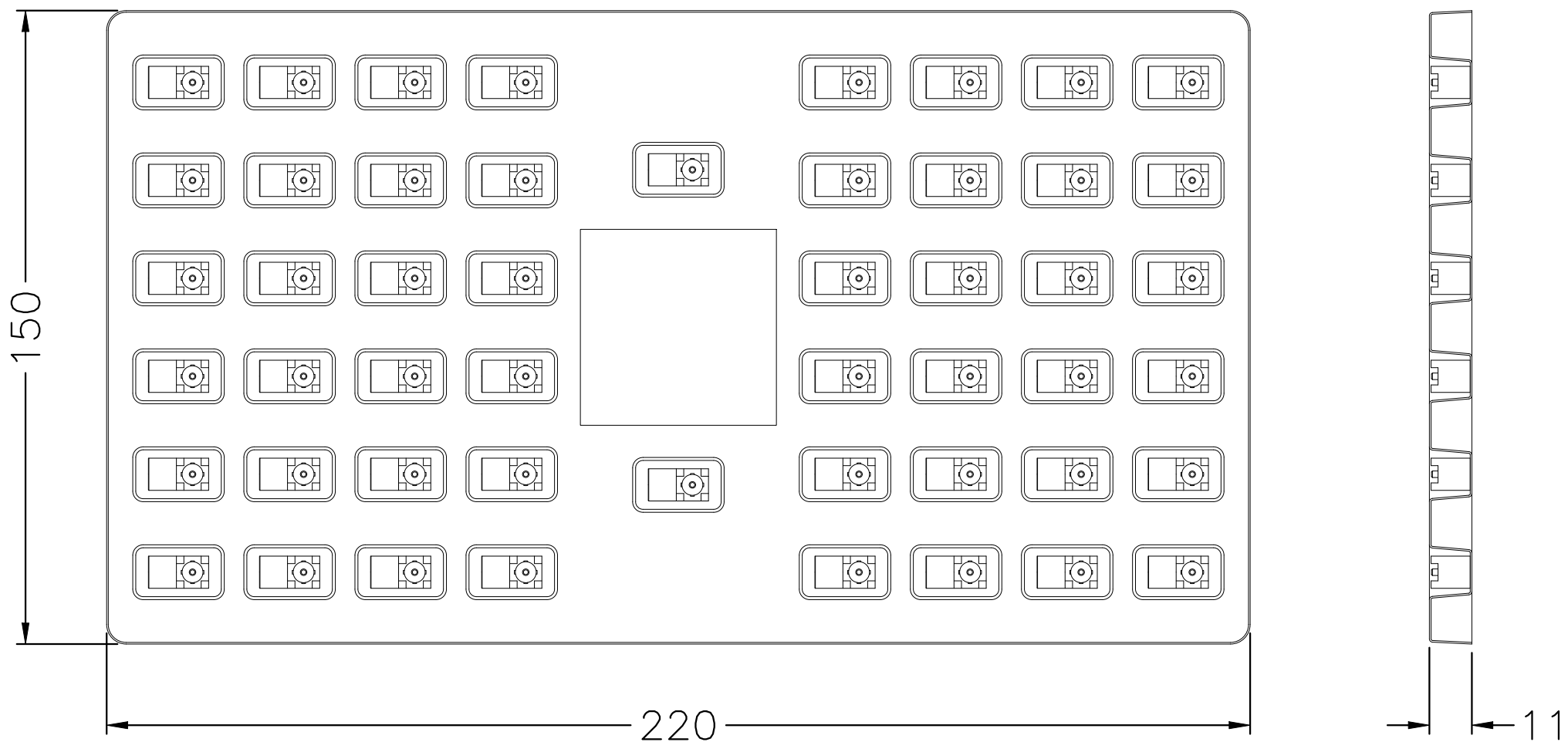


NOTE: 1. CARRIER TAPE : BLACK ANTI-STATIC POLYSTYRENE
2. COVER TAPE : TRANSPARENT ANTI-STATIC PG-608B (13.3m/m)
3. BOX, CARTON : PAPER
4. APPROXIMATE LENGTH (METER) : 14.5M
5. QUANTITY : 1750 PCS/BOX
5250 PCS/CARTON

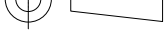
TAPE&REEL PACKAGING

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ED 08APR2024	 TE Connectivity Ltd.		
DIMENSIONS: mm		CHK RZ 08APR2024			
		APVD WH 08APR2024	NAME MMCX Jack, PCB Surface Mount 50 OHM,DC-6GHz		
		PRODUCT SPEC			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	SIZE A2 CAGE CODE 00779 DRAWING NO C=CONMMCX002-SMD		
0 PLC ± 0.3 1 PLC ± 0.2 2 PLC ± 0.1 3 PLC ± 0.1 4 PLC $\pm -$ ANGLES $\pm 5^\circ$		FINISH			
MATERIAL SEE TABLE		WEIGHT -	RESTRICTED TO -		
		CUSTOMER DRAWING			
		SCALE 10:1	SHEET 2 OF 3		REV F4

		TE Connectivity Ltd.	
NAME _____ MMCX Jack, PCB Surface Mount 50 OHM,DC-6GHz —			
SIZE A2	CAGE CODE 00779	DRAWING NO C=CONMMCX002-SMD	RESTRICTED TO —
SCALE 10:1		SHEET 3 OF 3	REV F4



TRAY PACKING

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ED	08APR2024
		CHK RZ	08APR2024
DIMENSIONS: mm		APVD WH	08APR2024
	0 PLC ± 0.3	PRODUCT SPEC	
	1 PLC ± 0.2	—	
	2 PLC ± 0.1	—	
	3 PLC ± 0.1	APPLICATION SPEC	
	4 PLC ± —	—	
ANGLES ± 5°			
MATERIAL	FINISH	WEIGHT	—
SEE TABLE	—	CUSTOMER DRAWING	