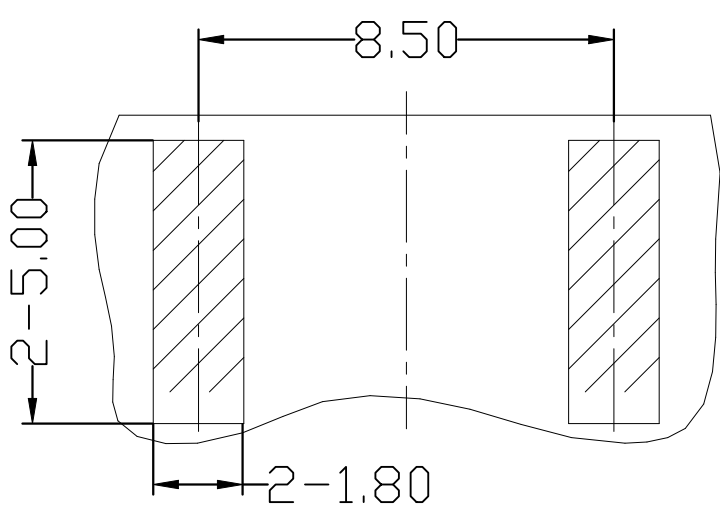
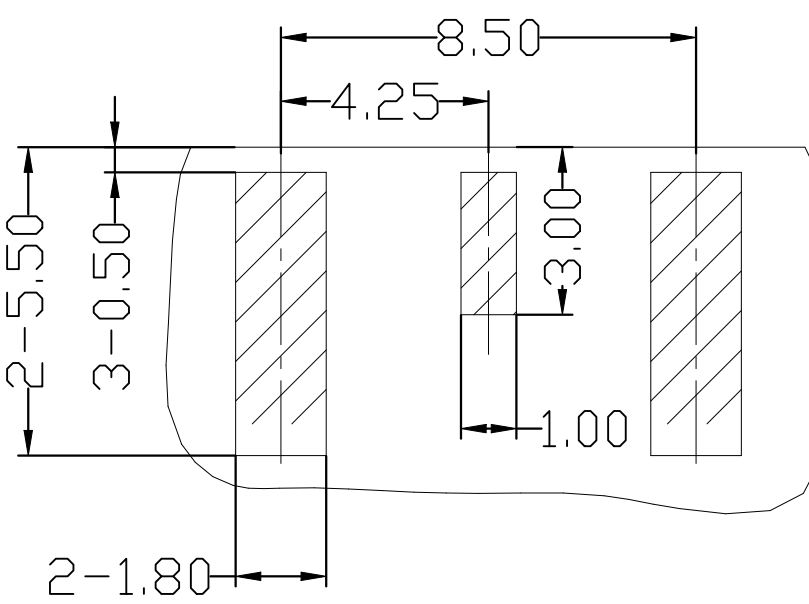
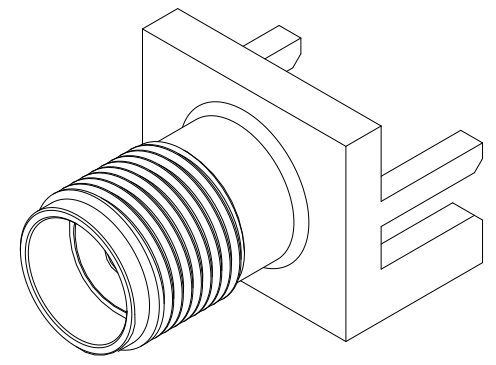
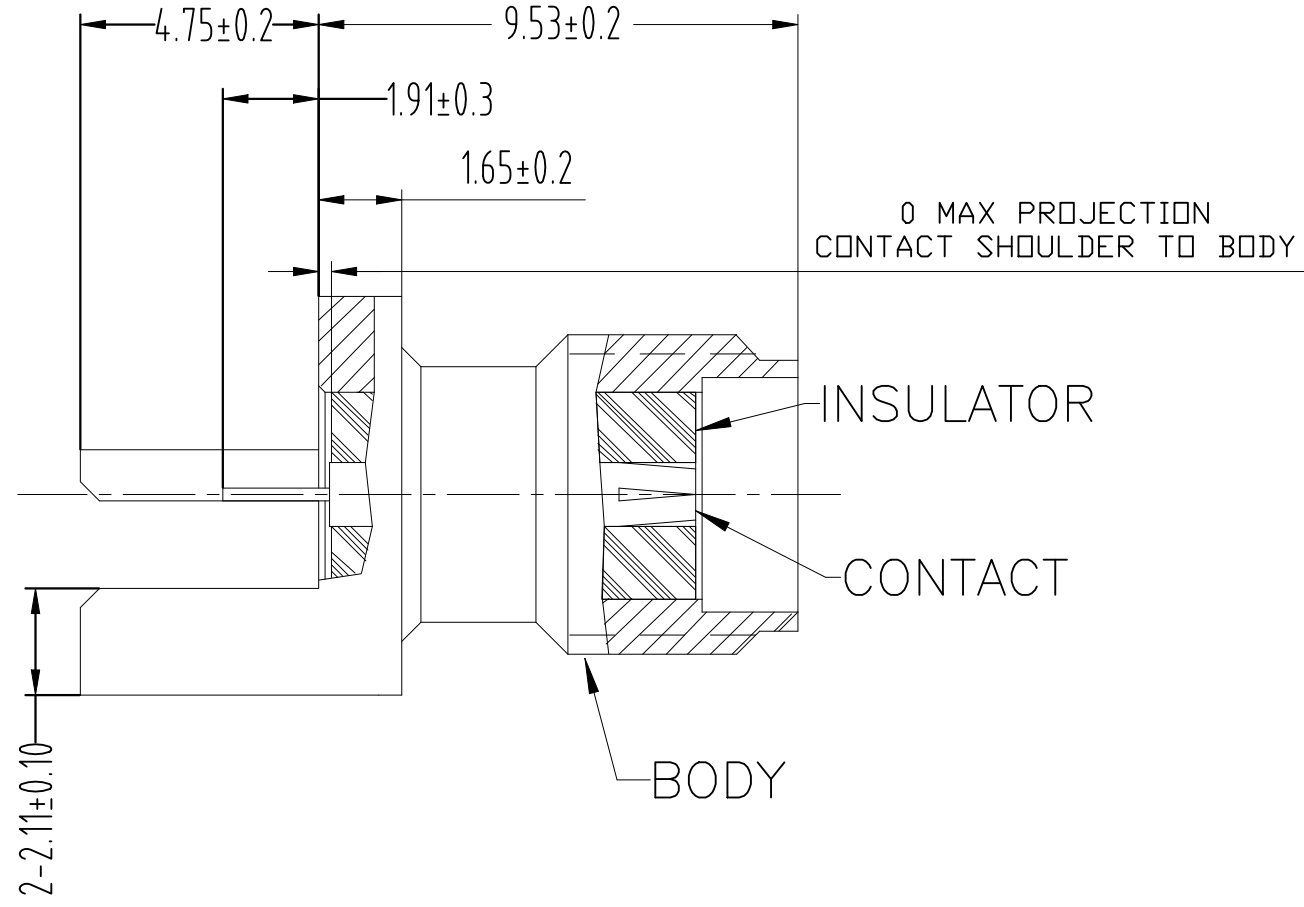
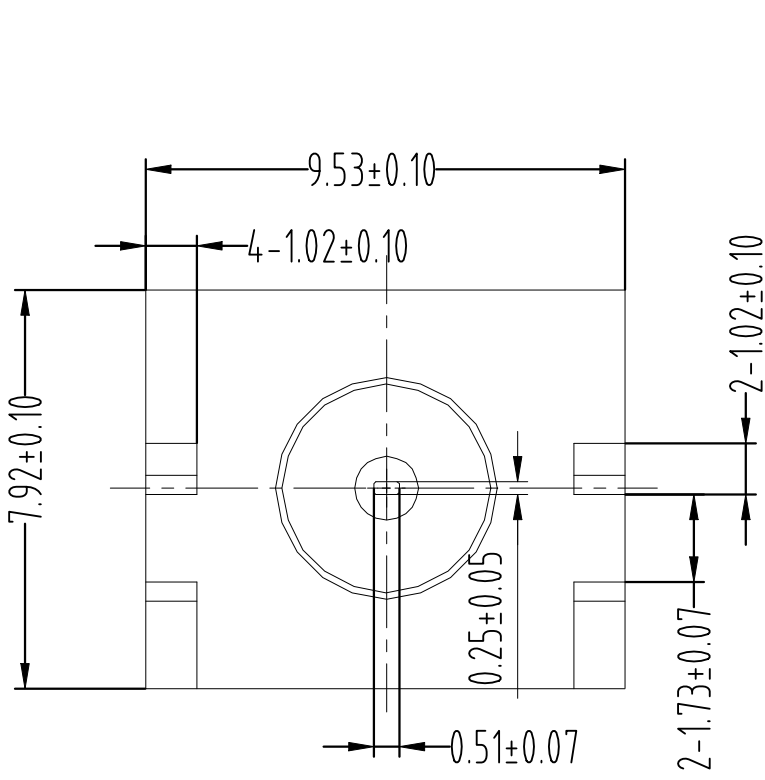


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ECN-24-274897 : GTP	11JUL2024	SS	WH



TOP VIEW
BOTTOM VIEW
RECOMMENDED PCB LAYOUT

- SPECIFICATIONS:
1. IMPEDANCE: 50Ω
 2. FREQUENCY: DC to 18GHz
 3. VSWR: 1.25 max.
 4. CONTACT RESISTANCE:
CENTER: 3 milliohms max.AFTER ENVIRONMENTAL: 4 milliohms max.
OUTER: 2 milliohms max.
 5. TEMPERATURE RANGE: -65°C TO +165°C
 6. DURABILITY: 500 cycles min.
 7. MECHANICAL CHARACTERISTICS
ENGAGEMENT AND DISENGAGEMENT TORQUE: 2 INCH POUNDS MAX
MATING TORQUE: 7-10 in-lbs max.
CONTACT RETENTION: 6 lbs MIN AXIAL FORCE
4 IN-OZ MIN RADIAL FORCE
 8. VOLTAGE RATING: 335 V(rms)
 9. INSULATION RESISTANCE > :5000 milliohms
 10. DIELECTRIC WITHSTANDING VOLTAGE> :1000 V(rms)
 11. ROHS & REACH COMPLIANT

1	NA	PTFE	INSULATOR	3
1	GOLD 30u" PL/NICKEL/COPPER	BERYLLIUM	CONTACT PIN	2
1	GOLD 10u" PL/NICKEL/COPPER	BRASS	BODY	1
2484637-1	FINSIH	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
-

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± 0.3
2 PLC ± 0.2
3 PLC ± 0.1
4 PLC ± -
ANGLES ± -
FINISH
-

DWN
SIDDHARTH SINGH
CHK
ERIC DAI
APVD
WENKE HE
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
-

01APR2024
01APR2024
01APR2024

TE Connectivity

SMA JACK RA EDGE MNT SOLDER TAB 18 GHz

SIZE
A2
CAGE CODE
00779
DRAWING NO
C-2484637
RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
1:1
SHEET
1 of 2
REV
A

1471-9 (1/15)

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

NOTES :

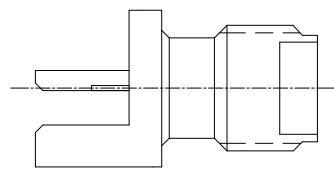
1. DIMENSION:

CARTON: L=320, W=300, H=180

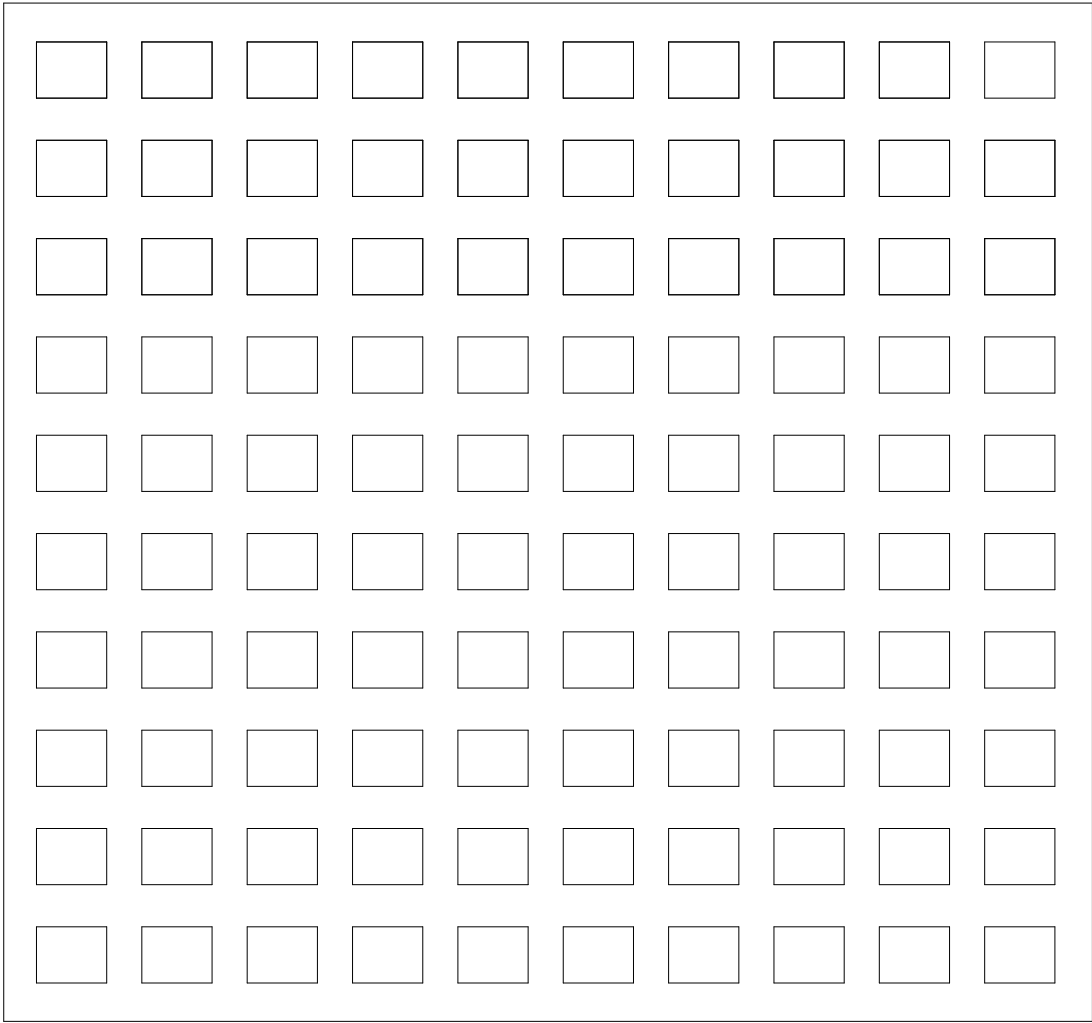
2. QUANTITY:

2.1 PRIMARY PACKING: 100 PCS/TRAY(100PCS)

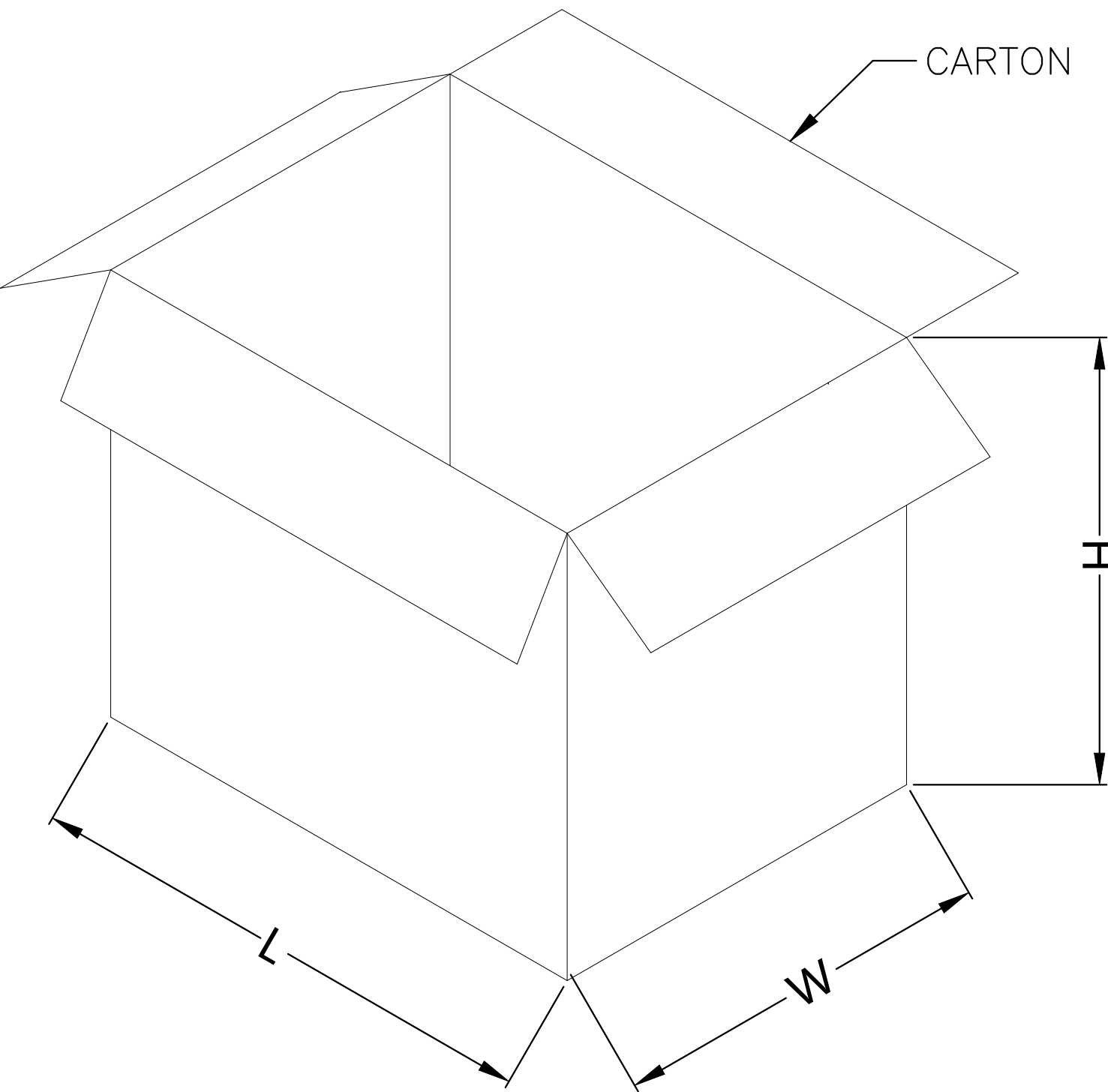
2.2 OUTER PACKING: 10 TRAY/CARTON(1000PCS)



↓ 100 PCS



10 TRAY
→



THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN 01APR2024 SIDDHARTH SINGH		TE Connectivity		
DIMENSIONS: mm			CHK 01APR2024 ERIC DAI	APVD 01APR2024 WENKE HE			
			TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME SMA JACK RA EDGE MNT SOLDER TAB 18 GHz		
			0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.1 4 PLC ± - ANGLES ± -		SIZE CAGE CODE DRAWING NO RESTRICTED TO		
MATERIAL -			FINISH -		A2 00779 C=2484637		
			WEIGHT -		CUSTOMER DRAWING		
					SCALE 1:1	SHEET 2 OF 2	REV A