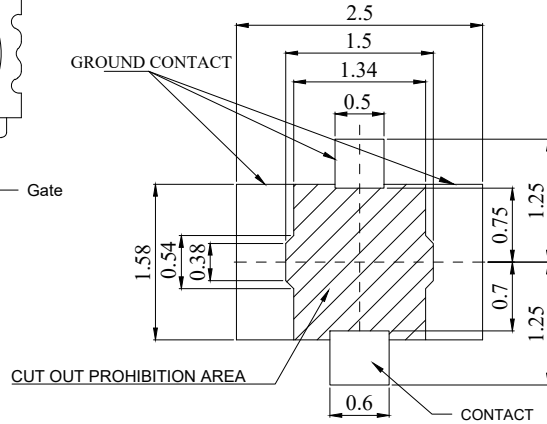
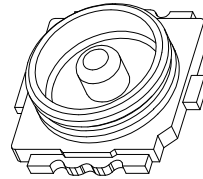
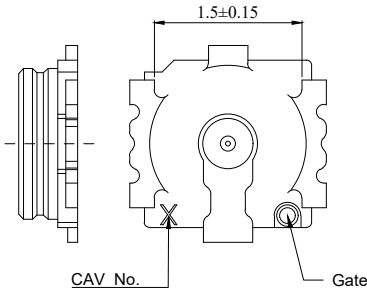
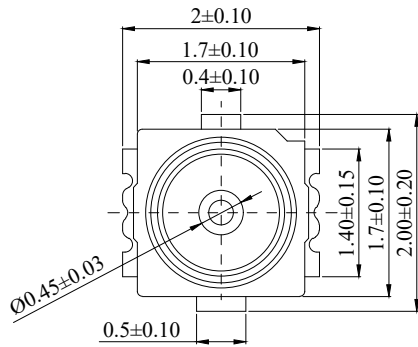
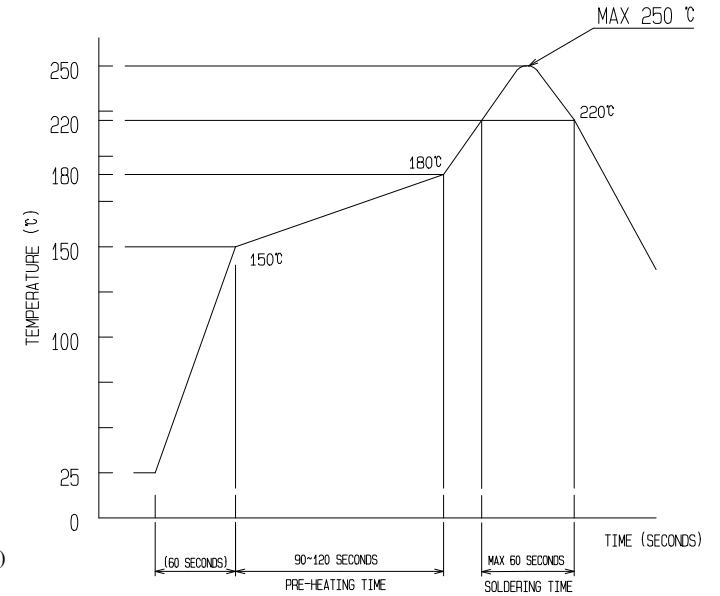


REV.	ECN NUMBER	DESCRIPTION	DAET	DRAWN	CHECKED	APPROVED
A	/	NEW	2024.04.02	LXQ	WQG	LEO

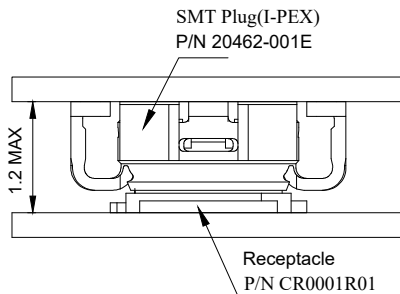
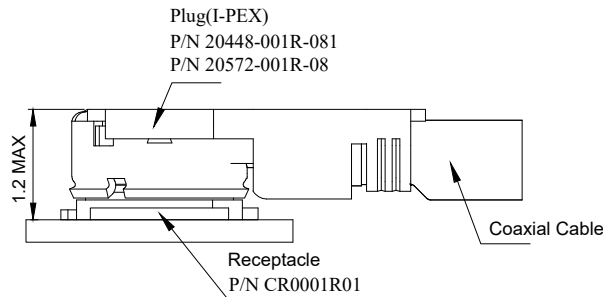


RECOMMENDED FOOTPRINT PATTERN(TOLERANCE:±0.05)

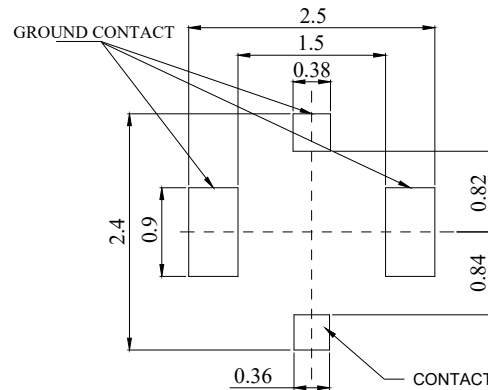


RECOMMENDED REFLOW TEMPERATURE PROFILE USIN LEAD-FREE SOLDER PASTE

- NOTES:
- 1.0 VOLTAGE: 60V AC/DC
 - 2.0 IMPEDANCE: 50Ω
 - 3.0 OPERATION TEMPERATURE: -40° C TO +85° C
 - 4.0 CONTACT RESISTANCE: 20mΩ MAX INITIAL, 40mΩ MAX AFTER TEST
 - 5.0 INSULATION RESISTANCE: 500MΩ MIN INITIAL, 100MΩ MIN AFTER TEST
 - 6.0 DIELECTIC WITHSTANDING VOLTAGE: 200V AC FOR ONE MINUTE
 - 7.0 DURABILITY: 30 CYCLES
 - 8.0 IR REFLOW CYCLE: 2 CYCLES MAX.
 - 9.0 VSWR:
 - 1.3 MAX. at 0.1~3 GHz ; 1.4 MAX. at 3~6 GHz;
 - 1.5 MAX. at 6~8 GHz;
 - 10.0 Salt spray: 48H



MATED VIEW



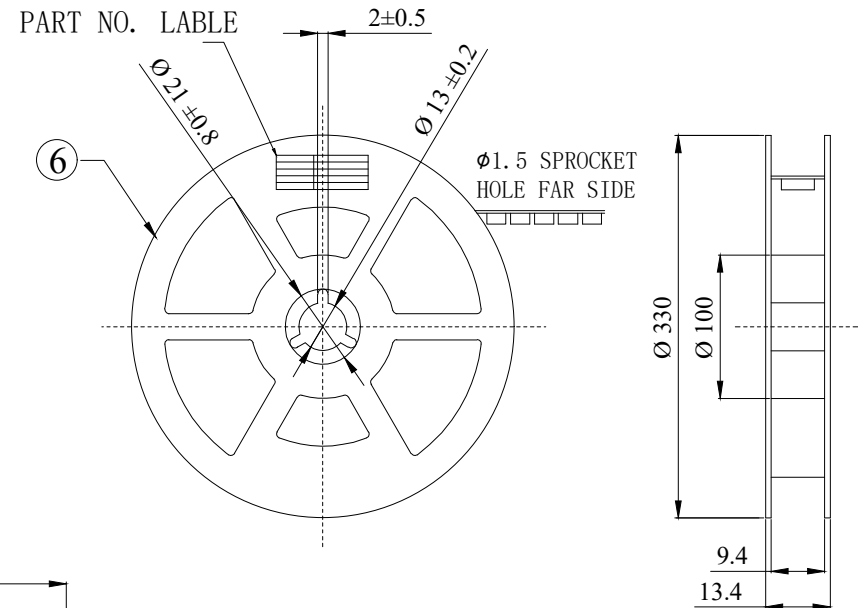
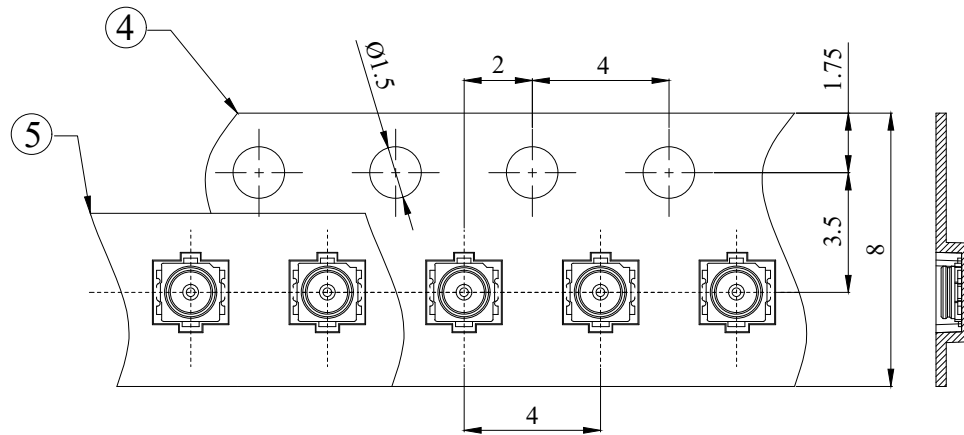
RECOMMENDED METAL MASK LAYOUT(TOLERANCE:±0.03),T=0.12

TABLE A

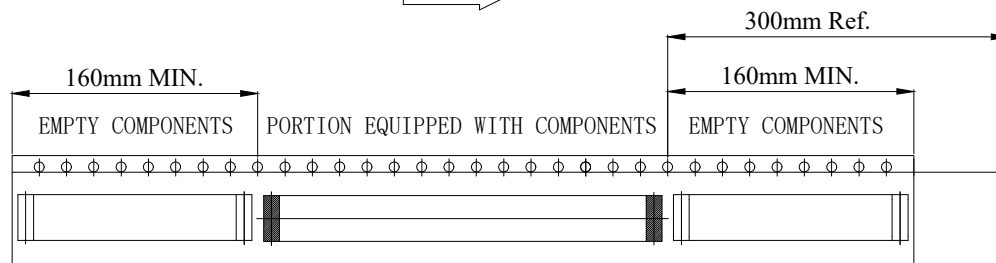
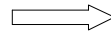
PART NUMBER	DESCRIPTION, PLATING
CR0001R01C	CONTACT AND GROUND CONTACT GOLD FLASH
CR0001R01D	CONTACT Au 4u", GROUND CONTACT Au 2u"

3	GROUND CONTACT	C5191, GOLD PLATING OVER NICKEL	6	REEL	PLASTIC
2	CONTACT	C5191, GOLD PLATING OVER NICKEL	5	COVER TAPE	PLLYESTER
1	HOUSING	LCP, BLACK, UL 94 V-0	4	EMBOSSED CARRIER TAPE	PS
NO.	PART NAME	DESCRIPTION , REMARKS	NO.	PART NAME	DESCRIPTION , REMARKS
GENERAL	TOLERANCE	UNITS: mm	SCALE 1 : 1		
X. ± 0.30	X.* ± 5'	APPROVED	LEO		
.X ± 0.20	.X* ± 3'	CHECKED	WQG		
.XX ± 0.15	.XX* ± 2'	DESIGNED	LXQ		
TITLE: MCR 4th COAXIAL SOCKET, L2. 0*W2. 0* HO. 6mm, Ø1.5					
DRAWING NO. : C-CR0001R-2					A
PART NO. : SEE TABLE A					1/2

CPT 元精技术



DIRECTION OF UNREELING



STYLE AND DIMENSION OF REEL

PER REEL 5000 CONNECTORS

CPT 元精技术

3								
2				5				
1				4				
NO.	PART NAME	DESCRIPTION , REMARKS			NO.	PART NAME	DESCRIPTION , REMARKS	
GENERAL	TOLERANCE	UNITS:mm	SCALE 1 : 1		TITLE: MCR 4th COAXIAL SOCKET, L2. 0*W2. 0* H0. 6mm, Ø1. 5			
X. ± 0.30	X.* ± 5"	APPROVED	LEO		DRAWING NO. : C-CR0001R-2			A
.X ± 0.20	.X* ± 3"	CHECKED	WQG		PART NO. : SEE TABLE A			2/2
.XX ± 0.15	.XX* ± 2"	DESIGNED	LXQ					