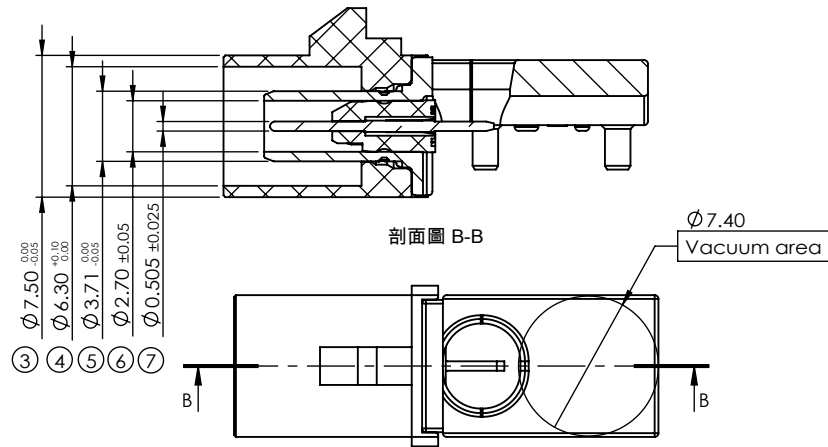
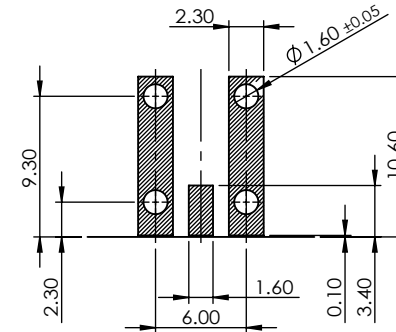
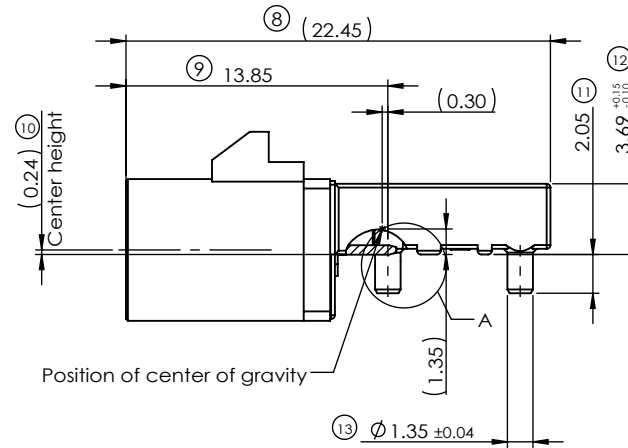
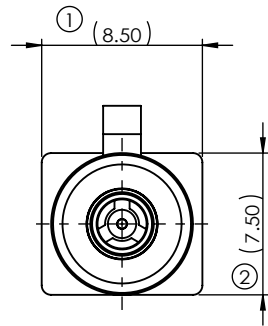
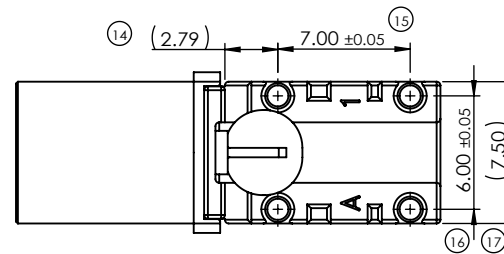
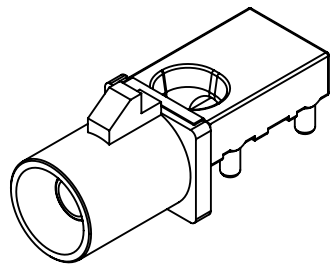


細部放大圖 A



SPECIFICATION
MATERIAL:
INSULATOR: PA4T
CONTACTS: COPPER ALLOY
SHELL: ZINC ALLOY
CONTACT PLATING:
CONTACT AREA: 6U" SELECTIVE GOLD
SOLDER TAILS AREA: 50u"~150u" SN(MATTE)
SHELL PLATING: T=120u"~240u" SN(MATTE)
ELECTRICAL:
IMPEDANCE: 50Ω
INSULATOR RESISTANCE: 1000MΩ MIN. AT 100V DC
WITHSTANDING VOLTAGE: AC 800Vrms Min. 60Hz
VOLTAGE RATING: AC 335Vrms
CURRENT RATING: 1.0A MAX.
CONTACT RESISTANCE: 10mΩ Max. at 20mV Max.
OPERATION TEMP. RANGE: -40 DEGREE TO +105 DEGREE
MATING CYCLES: 25 INSERTIONS
PACKING STYLE: TAPE REEL

RECOMMENDED P.C.B. LAYOUT
TOLERANCE : ±0.02mm

X=CODING(SEE PAGE 3/3)

4	5410201004X	410DF01C6TA4T5CX	3 O'CLOCK	
3	5410201003X	410DF01C6TA4T4CX	9 O'CLOCK	
2	5410201002X	410DF01C6TA4T3CX	6 O'CLOCK	
1	5410201001X	410DF01C6TA4T2CX	12 O'CLOCK	
ITEM	NEW P/N.	OLD P/N.	CODING NOSE DIRECTION	NOTE

UNLESS OTHERWISE
SPECIFIED TOLERANCE
ANG. ±5°
0. ±0.50
.0 ±0.30
.00 ±0.20

SIP
CmK
Cpk

OXOC
CHANT SINCERE CO.,LTD

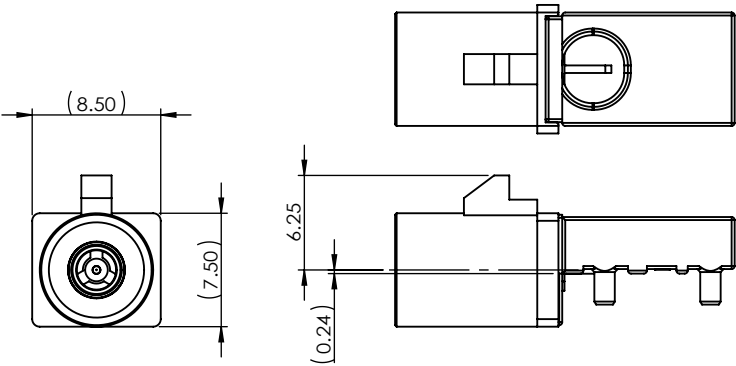
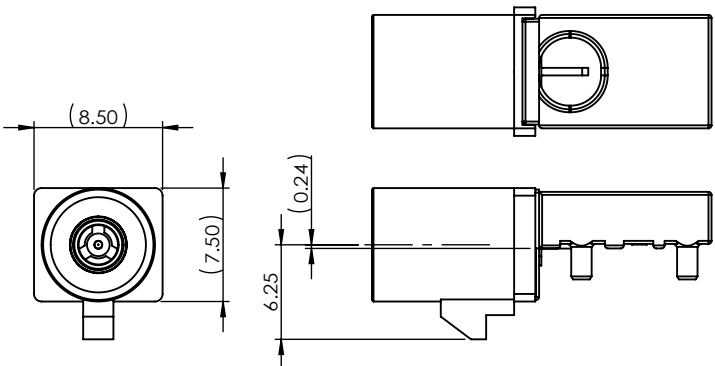
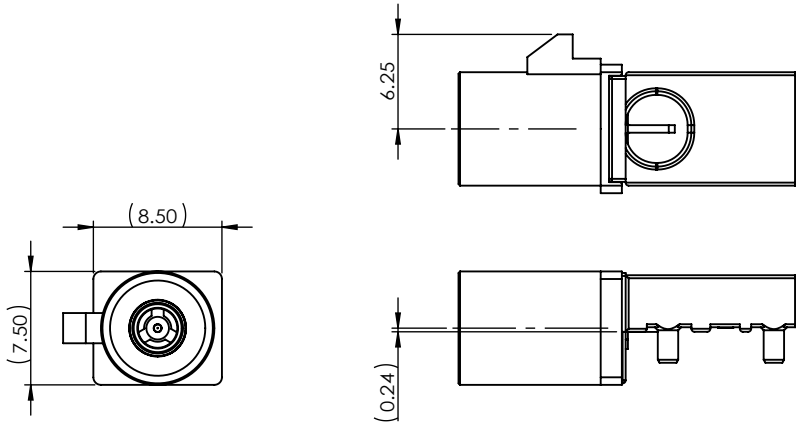
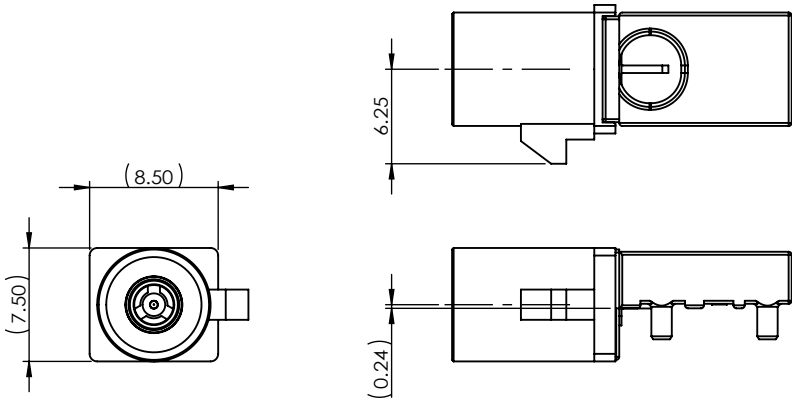
SCALE:	AS SHOWN	UNIT:	mm
DRAWN:	XINGRU_LAI	06 FEB 2024	
CHECKED:	PEARL_HUNG	22 Mar 2024	
APPROVED:	PEARL_HUNG	22 Mar 2024	

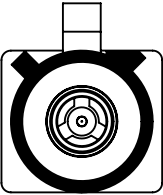
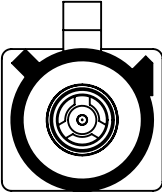
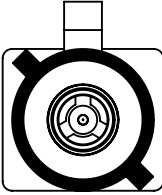
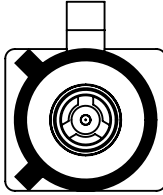
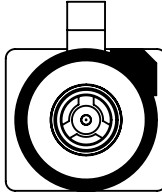
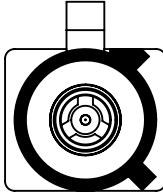
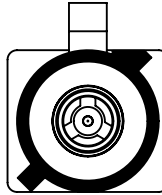
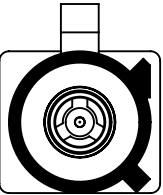
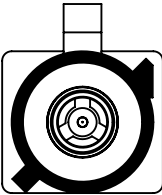
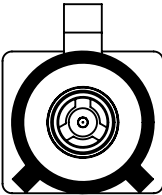
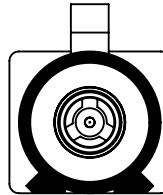
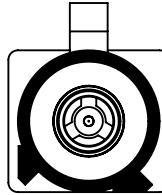
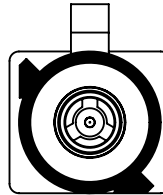
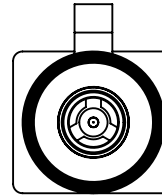
TITLE:
Fakra R/A Plug for PCB with Housing (Mid Mount)

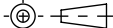
PART NO. 541020100XX

CODE:	GC	CUSTOMER:	
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Zone	Revision	Description	Date
	D	ECN-2402007(QUEENIE)SEE PAGE 3/3	06FEB2024
	C	ECN-2310049(LITING)SEE PAGE 1/3	19OCT2023
	B	ECN-2305024(RITA)SEE PAGE 1/3	08MAY2023

1		2		3		4		5		6		7		8		9		10	
RoHS compliant		Chant Sincere Co., Ltd. 22MAR2024 Research & Development Dept.																	
Coding Nose 12 O'CLOCK										Coding Nose 6 O'CLOCK									
5410201001X										5410201002X									
																			
Coding Nose 9 O'CLOCK										Coding Nose 3 O'CLOCK									
5410201003X										5410201004X									
																			
										UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. ±5° 0. ±0.50 .0 ±0.30 .00 ±0.20				SIP CmK Cpk		 CHANT SINCERE CO.,LTD			
										SCALE: AS SHOWN				UNIT: mm					
		D	ECN-2402007(QUEENIE)SEE PAGE 3/3					06FEB2024		DRAWN: XINGRU_LAI		06 FEB 2024		TITLE: Fakra R/A Plug for PCB with Housing (Mid Mount)					
		C	ECN-2310049(LITING)SEE PAGE 1/3					19OCT2023		CHECKED: PEARL_HUNG		22 Mar 2024		PART NO. 541020100XX					
		B	ECN-2305024(RITA)SEE PAGE 1/3					08MAY2023		APPROVED: PEARL_HUNG		22 Mar 2024		CODE: GC		CUSTOMER:			
Zone		Revision		Description					Date				SIZE A4	SHEET 2/3	REV. D				
1		2		3		4		5		6		7		8		9		10	

A	B	C	D	E	F	G
BLACK SIMILAR RAL.9005	WHITE SIMILAR RAL.9001	BLUE SIMILAR RAL.5005	BORDEAUX VIOLET SIMILAR RAL.4004	GREEN SIMILAR RAL.6002	BROWN SIMILAR RAL.8011	GREY SIMILAR RAL.7031
						
H	I	K	L	M	N	Z
VIOLET SIMILAR RAL.4003	BEIGE SIMILAR RAL.1001	CURRY SIMILAR RAL.1027	CARMINE RED  SIMILAR RAL.3002	PASTEL ORANGE SIMILAR RAL.2003	PASTEL GREEN SIMILAR RAL.6019	WATER BLUE SIMILAR RAL.5021
						

UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. ±5° 0. ±0.50 .0 ±0.30 .00 ±0.20		 SIP  CmK Cpk	 CHANT SINCERE CO.,LTD	
SCALE: AS SHOWN		UNIT: mm	TITLE: Fakra R/A Plug for PCB with Housing (Mid Mount)	
DRAWN: XINGRU_LAI		06 FEB 2024		
CHECKED: PEARL_HUNG		22 Mar 2024	PART NO. 541020100XX	
APPROVED: PEARL_HUNG		22 Mar 2024	C	
	SIZE A4 SHEET 3/3	REV. D	CODE: GC	CUSTOMER:

D6	D	ECN-2402007(QUEENIE)MODIFY ENGLISH WORDS	06FEB2024
	C	ECN-2310049(LITING)SEE PAGE 1/3	19OCT2023
	B	ECN-2305024(RITA)SEE PAGE 1/3	08MAY2023
Zone	Revision	Description	Date