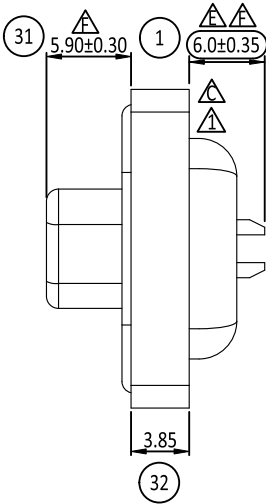
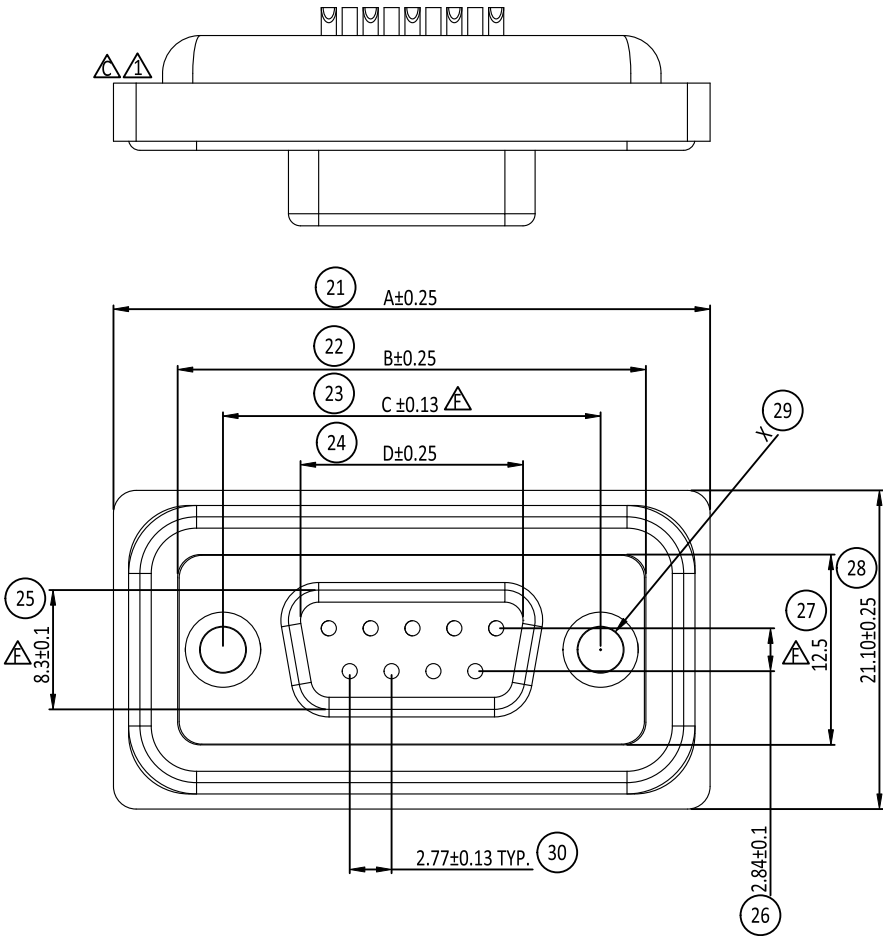
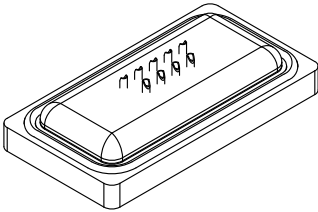


SPECIFICATION
MATERIAL:
1. INSULATOR: PBT(F202G15), BLACK
2. CONTACTS: COPPER ALLOY
3. SHELL: STEEL
4. O-RING: MATERIALS: SILICONE(TOSHIBA 221-5U)
5. SEALANT: EXPOXY-RESIN
6. RIVET: COPPER ALLOY

CONTACT PLATING:
1. UNDERPLATE : 50u"~150u" Ni
2. CONTACT AREA : Au
3. RIVET : 50u"~100u" Ni
4. SHELL: Ni

ELECTRICAL:
1. OPERATION VOLTAGE : 250 VAC MAX.
2. CURRENT RATING : 3 AMPS MAX.
3. CONTACT RESISTANCE : 15 MΩ MIN. 500 VDA
4. DIELECTRIC WITHSTANDING VOLTAGE 1000 V AC/MINUTE
5. TEMPERATURE RANGE : -55°C TO +105°C
6. DEGREE OF PROTETION : IP67(IEC60529)

PACKING STYLE:
1. TRAY



PIN	A	B	C	D
9	39.50	31.00	25.00	16.90
15	48.00	39.30	33.32	25.20
25	61.50	53.20	47.04	38.90
37	77.80	69.50	63.50	55.40

1	50281010010	249AE09MSSA1Q2A3	9 PIN	FIXED HEX-RIVET 4.5*4.6(4#40)	
ITEM	NEW P/N	OLD P/N	PIN NO.	PROCESS OPTION (DIM X)	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCE			SIP	 CHANT SINCERE CO.,LTD	
ANG. ±2° 0. ±0.30 .0 ±0.20 .00 ±0.10			ST Cmk Cpk		
SCALE: AS SHOWN			UNIT: mm		
DRAWN: SUNNY_LIU			16 08 2023	TITLE: PDR-D-SUB SOLDER WATERPROOF TYPE(MALE)	
CHECKED: PEARL_HUNG			22 08 2023	PART NO. 5028101XXXX	
APPROVED: PEARL_HUNG			22 08 2023	CODE: H03 CUSTOMER:	
 SIZE A4			SHEET 1/1	REV. F	

D1,E6,E3,E7,D5	F	ECN-2308017(SYL VIA) 修改尺寸	08AUG2023
E7	E	ECN-17B009(POLLY) 5.00 改成 6.05	08NOV2017
D9	D	ECN-1611018(POLLY) 六角铆钉 4.5*4.9 改为 4.5*4.6	16NOV2016
ZONE	REVISION	DESCRIPTION	DATE