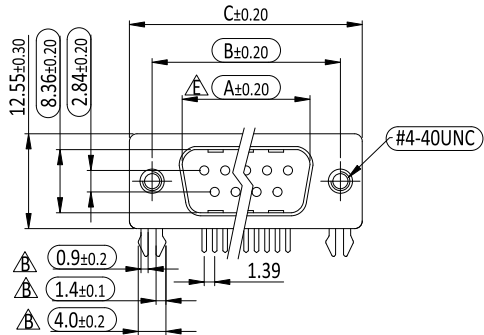
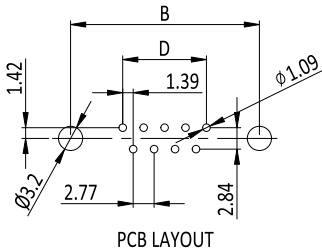
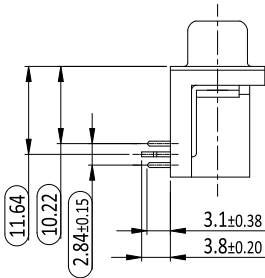
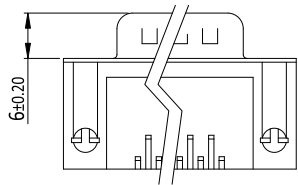


SPECIFICATION
MATERIAL AND FINISH:
1. INSULATOR : PBT THERMOPLASTIC, 30% GLASS FILLED
UL 94V-0 RATED, BLACK COLOR
2. CONTACT : BRASS
UNDERPLATE: 50u" NI
CONTACT AREA: 1u"~30u" AU
SOLDER TAILS AREA: 100u" SN
3. SHELL : STEEL, SN OR NI FINISHED
4. GROUNDING BRACKET : BRASS, SN FINISHED

ELECTRICAL CHARACTERISTIC:
1. CONTACT CURRENT RATING : 5.0 A
2. CONTACT RESISTANCE : 30 mΩ MAX.
3. INSULATION RESISTANCE : 5000 MΩ MIN.
4. DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.
ENVIRONMENT:
1. OPERATING TEMPERATURE RANGE: -55°C TO +105°C



PIN	A±0.20	B±0.20	C±0.20	D
09	16.90	24.99	30.81	11.08
15	26.38	33.32	39.14	19.39
25	39.94	47.04	53.04	33.24
37	56.43	63.50	69.32	49.86



5	50233030050	206AE37MGPBBA3	37	GOLD FLASH	SN	W/O SCREWS
4	50233030040	206AE25MGPBBA3	25	GOLD FLASH	SN	W/O SCREWS
3	50233030030	206AE15MGPBBA3	15	GOLD FLASH	SN	W/O SCREWS
2	50233030020	206AE09MGPBBA3	09	GOLD FLASH	SN	W/O SCREWS
1	50233030010	206AE09MCPBBA3	09	15u" AU/SN	SN	W/O SCREWS
ITEM	NEW P/N	OLD P/N	PIN	CONTACT	SHELL	SCREWS

UNLESS OTHERWISE SPECIFIED TOLERANCE		SIP
ANG.	±5°	ST
0.	±0.5	Cmk
.0	±0.3	Cpk
.00	±0.2	

SCALE: AS SHOWN UNIT: mm

DRAWN: BENSON_ZHENG	19 Dec 2024
CHECKED: PEARL_HUNG	19 Dec 2024
APPROVED: PEARL_HUNG	19 Dec 2024

OXOC
CHANT SINCERE CO.,LTD

TITLE: D-SUB PCB RIGHT ANGLE
FOOTPRINT: 10.3mm MALE

PART NO. 5023303XXXX

CODE: H03 CUSTOMER:

B6, C6	G	ECN-2412030(KIRA)ADD P/N	03DEC2024
	F	ECN-2405021(JOLIN)NEW P/N	09MAY2024
(2,F)	E	ECN-2108033(PEARL)MODIFY DIM.A	17AUG2021
ZONE	REVISION	DESCRIPTION	DATE

SIZE A4	SHEET 1/1	REV. G
---------	-----------	--------