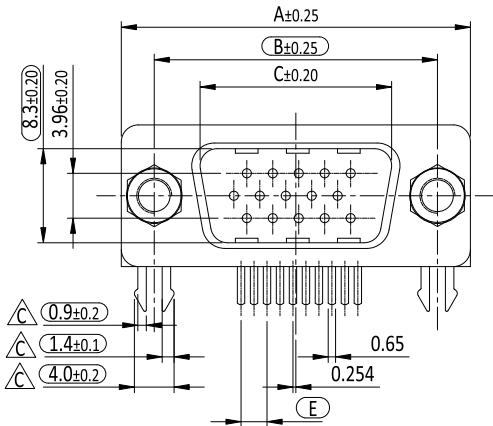




PIN	A	B	C	E
15	30.80	24.99	16.92	2.29
26	39.2	33.32	25.38	2.29
44	53.10	47.04	39.10	2.29
62	70.00	63.50	55.45	2.41

SPECIFICATION

MATERIAL AND FINISH:

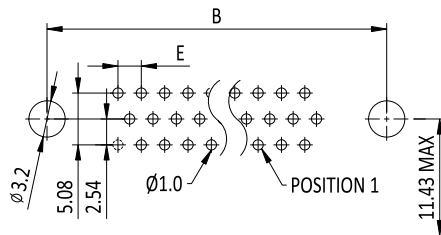
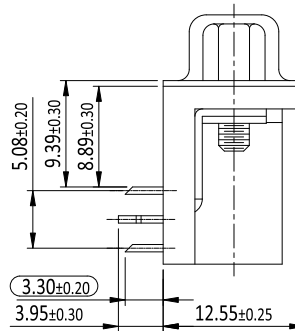
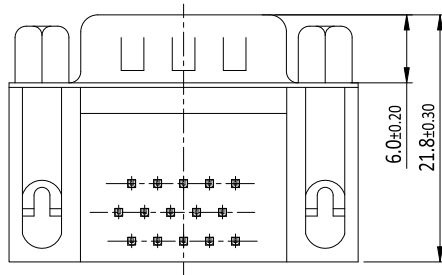
1. INSULATOR: PBT+30% GLASS FIBER(UL94V-0), BLACK
2. CONTACT: BRASS
PLATING: AU PLATED ON CONTACT AREA,
SN PLATED ON SOLDER AREA
3. SHELL: STEEL, SN OR NI PLATED

ELECTRICAL CHARACTERISTIC:

1. CURRENT RATE: 5 A
2. CONTACT RESISTANCE: 15 mΩ MAX
3. INSULATOR RESISTANCE: 1000 MΩ MIN. AT 500V DC
4. DIELECTRIC STRENGTH: 1000V AC/MINUTE

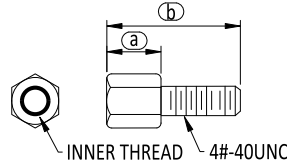
ENVIRONMENT:

1. OPERATING TEMPERATURE RANGE: -55°C TO +105°C



EDGE OF PCB
RECOMMENDED PCB LAYOUT(TOP VIEW)
TOLERANCES: ±0.05mm

PARTS DIMENSION TABLE

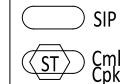


DIM.	DIM.	INNER
a	b	THREAD
4.8	11.8	4#40

4	50105020040	103AE62MGPBBC3	62	GOLD FLASH	SN	FIXED 4.8x11.8mm
3	50105020030	103AE44MGPBBC3	44	GOLD FLASH	SN	FIXED 4.8x11.8mm
2	50105020020	103AE26MGPBBC3	26	GOLD FLASH	SN	FIXED 4.8x11.8mm
1	50105020010	103AE15MGPBBC3	15	GOLD FLASH	SN	FIXED 4.8x11.8mm

ITEM	NEW P/N	OLD P/N	PIN	CONTACT	SHELL	SCREWS
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UNLESS OTHERWISE
SPECIFIED TOLERANCE
ANG. ±3°
0. ±0.30
0. ±0.20
0.00 ±0.15



CHANT SINCERE CO.,LTD

SCALE:	AS SHOWN	UNIT:	mm
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DRAWN:	XINGRU_LAI	20 Jun 2024	TITLE:
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CHECKED:	PEARL_HUNG	24 Jun 2024	D-SUB PCB RIGHT ANGLE MALE
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APPROVED:	PEARL_HUNG	24 Jun 2024	PART NO.
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CODE:	H03	CUSTOMER:	5010502XXXX
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SIZE	A4	SHEET	1/1	REV.	D
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	D	ECN-2405049(JOLIN)NEW P/N	16MAY2024
(1E)	C	ECN-2107006(NINA)ADD DIMENSION	01JUL2021
(7F)	B	ECN-1609018(JANE)MODFIY SPESIFICATION	09SEP2016
ZONE	REVISION	DESCRIPTION	DATE