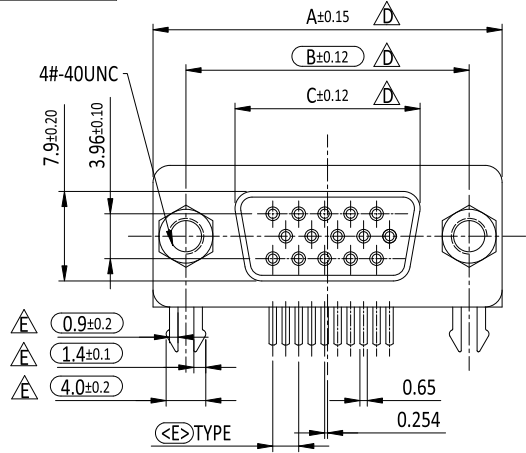
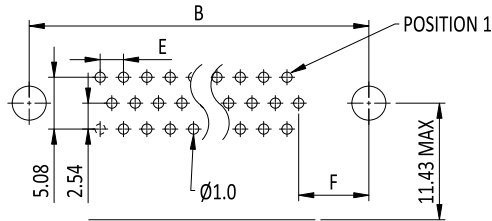
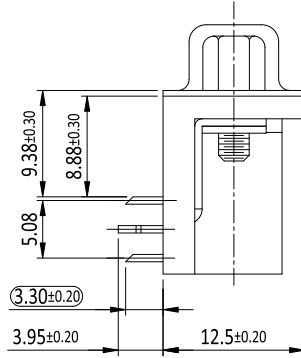
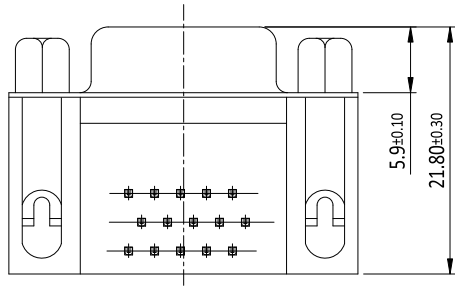


RoHS
compliant

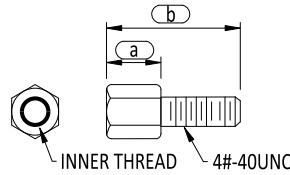


POS.	A	B	C	E	F
15	30.80	24.99	16.34	2.29	6.95±0.15
26	39.2	33.32	24.66	2.29	6.75±0.15
44	53.10	47.04	38.38	2.29	6.75±0.15
62	69.5	63.50	54.85	2.41	7.05±0.15



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

SPECIFICATION

MATERIAL AND FINISH:

1. INSULATOR: PBT+30% GLASS FIBER(UL94V-0), BLACK

2. CONTACT: BRASS

PLATING: UNDERPLATE: 40u" MIN. NI

CONTACT AREA: 1~30u" AU

SOLDER TAILS AREA: 80u" MIN. SN OR GOLD FLASH

3. SHELL: STEEL, 40u" NI or 40u" SN OVER 40u" CU

ELECTRICAL CHARACTERISTIC:

1. CURRENT RATE: 3 A

2. INSULATOR RESISTANCE: 1000 MΩ MIN @ 500 VDC

3. DIELECTRIC STRENGTH: 1000 VAC / MINUTE

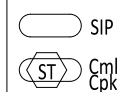
ENVIRONMENT:

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



5	50106030050	103AE15FGNBBC3	15	GOLD FLASH	NI	FIXED 4.8x11.8mm
4	50106030040	103AE62FGTBBC3	62	GOLD FLASH	SN	FIXED 4.8x11.8mm
3	50106030030	103AE44FGTBBC3	44	GOLD FLASH	SN	FIXED 4.8x11.8mm
2	50106030020	103AE26FGTBBC3	26	GOLD FLASH	SN	FIXED 4.8x11.8mm
1	50106030010	103AE15FGTBBC3	15	GOLD FLASH	SN	FIXED 4.8x11.8mm
ITEM	NEW P/N	OLD P/N	PIN	CONTACT	SHELL	SCREWS

UNLESS OTHERWISE
SPECIFIED TOLERANCE
ANG. ±3°
0. ±0.30
0. ±0.20
.00 ±0.15



CHANT SINCERE CO.,LTD

SCALE: AS SHOWN	UNIT: mm	TITLE: D-SUB PCB RIGHT ANGLE FEMALE	
DRAWN: XINGRU_LAI	16 Jul 2024		
CHECKED: PEARL_HUNG	16 Jul 2024	PART NO.	5010603XXXX
APPROVED: PEARL_HUNG	16 Jul 2024	CODE: H03	CUSTOMER:
SIZE A4	SHEET 1/1	REV. F	

	F	ECN-2405079(JOLIN)NEW P/N	27MAY2024
E1	E	ECN-2107006(NINA)ADD DIMENSION	02JUL2021
B5,F7	D	ECN-204013(CHICHI)	10APR2020
ZONE	REVISION	DESCRIPTION	DATE