

RoHS
compliant



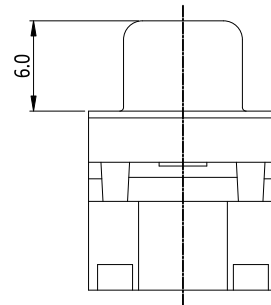
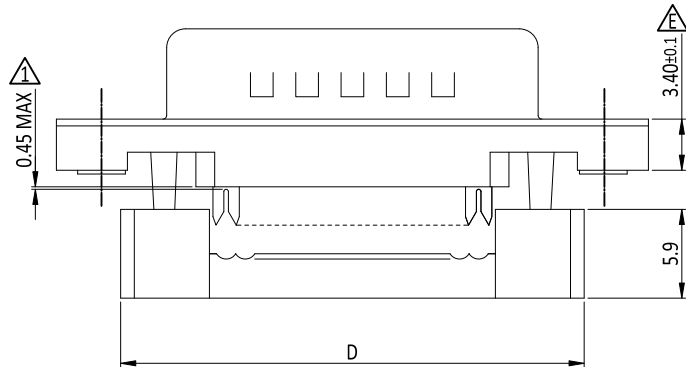
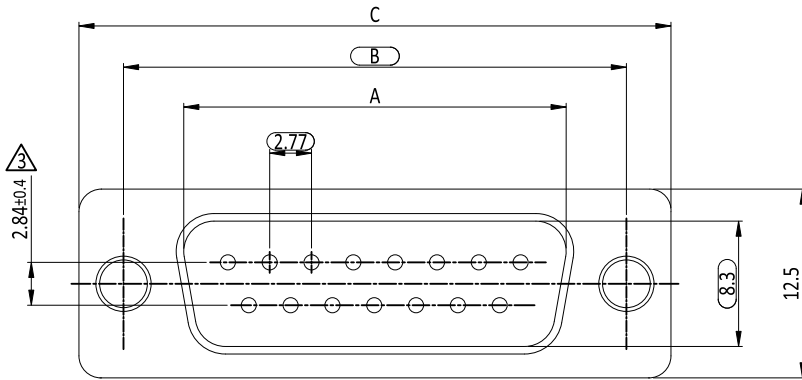
- △ SPECIFICATION
 MATERIAL:
 1. INSULATOR: THERMAIL PLASTIC UL94V-0
 2. CONTACTS: COPPER ALLOY
 3. SHELL: STEEL
 △ 4. RIVET BOARDLOCK: COPPER ALLOY

- CONTACT PLATING
 1. UNDERPLATE: 50u~100u" NI
 △△ 2. CONTACT AREA: 1u~30u" SELECTIVE AU

- ELECTRICAL CHARACTERISTIC:
 1. CURRENT RATING: 3 Amp MAX.
 2. INSULATION RESISTANCE: 3000 MΩ MINIMUM AT 500 VDC
 3. VOLTAGE RATING: 100V RMS
 4. DIELECTRIC WITHSTANDING VOLTAGE: 1000V RMS/Minute

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

POSITION	A	B	C	D
9	16.92	25.00	30.8	22.4
15	25.25	33.30	39.2	30.8
25	38.96	47.10	53.1	44.5
37	55.42	63.50	69.4	61.4



4	50227030040	212AE37MSBAA03	37 PIN	GOLD FLASH(SELECTIVE)	BLACK	
3	50227030030	212AE25MSBAA03	25 PIN	GOLD FLASH(SELECTIVE)	BLACK	
2	50227030020	212AE15MSBAA03	15 PIN	GOLD FLASH(SELECTIVE)	BLACK	
1	50227030010	212AE09MSBAA03	9 PIN	GOLD FLASH(SELECTIVE)	BLACK	
ITEM	NEW P/N	OLD P/N	PIN NO.	CONTACT AREA PLATING	INSULATOR	NOTE

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



CHANT SINCERE CO.,LTD

SCALE: AS SHOWN UNIT: mm

DRAWN: BENSON_ZHENG 01 Feb 2024

CHECKED: PEARL_HUNG 16 Feb 2024

APPROVED: PEARL_HUNG 16 Feb 2024

TITLE:
D-SUB I.D.C. FOR FLAT RIBBON CABLE

PART NO. 5022703XXXX

REV. F

CODE: GC CUSTOMER:

ZONE	REVISION	DESCRIPTION	DATE
G7	F	ECN-2401050(LITING)REVISE SPEC	15JAN2024
D4	E	ECN-191043(Chichi)	22JAN2019
F1	D	ECN-0812209(Joe)	31DEC2008

SIZE A4 SHEET 1/1