

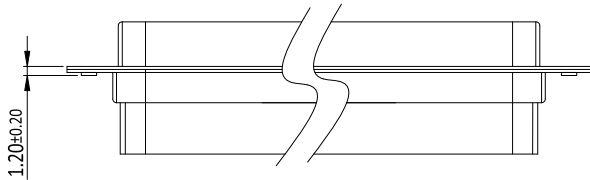
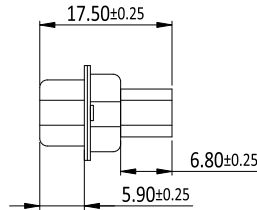
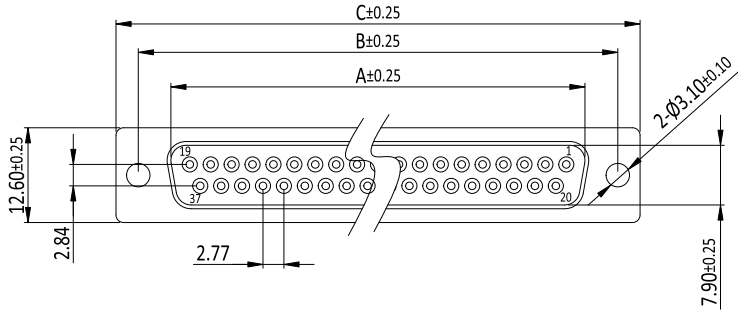
RoHS
compliant

SPECIFICATION
MATERIAL AND FINISH:
1. FRONT INSULATOR: P.B.T UL 94-V0 RATED
2. BACK INSULATOR: PA66 UL 94-V0 RATED
3. CONTACT: IGNORE
PLATING: GOLD FLASH 1~30u"
4. SHELL: COLD ROLLED STEEL T=0.40mm
NI, SN OR AU PLATED



ELECTRICAL CHARACTERISTIC:
1. CURRENT RATING: 1 A MAX.
2. CONTACT RESISTANCE: 30 mΩ MAX.
3. INSULATION RESISTANCE: 1000 MΩ MIN AT DC 500V
4. DIELECTRIC WITHSTANDING VOLTAGE: 500 V(AC) FOR 1 MINUTE
5. TOTAL MATING FORCE: 7.0 KGF MAX.
6. TOTAL UNMATING FORCE: 4.0 KGF MIN.

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



POSITION	A	B	C
9F	16.30	25.00	30.80
15F	24.70	33.32	39.20
25F	38.40	47.04	53.05
37F	54.80	63.50	69.40

4	BACK-SHELL	COLD ROLLED STEEL	T=0.40mm	SN/NI/ZN PLATED	1
3	FRONT-SHELL	COLD ROLLED STEEL	T=0.40mm	SN/NI/ZN PLATED	1
2	CONTACT	BRASS	T=0.20mm	GOLD FLASH	37
1	BACK HOUSING	PA66	UL 94-V0	BLACK	1
	FRONT HOUSING	P.B.T	UL 94-V0	BLACK	1
NO.	PART NAME	MATERIAL	REMARKS & THICKNESS	FINISH	Q'TY

	C	ECN-2404121(JOLIN)NEW P/N	30APR2024
(7,G)	B	ECN-0712034(CHICHI)	11NOV2007
	A	DRA-0609019(ALEX)	13SEP2006
ZONE	REVISION	DESCRIPTION	DATE

4	50242010040	210AE37F0TAA03	37 PIN	SN	
3	50242010030	210AE25F0TAA03	25 PIN	SN	
2	50242010020	210AE15F0TAA03	15 PIN	SN	
1	50242010010	210AE09F0TAA03	9 PIN	SN	
ITEM	NEW P/N	OLD P/N	PIN NO.	SHELL	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. ±1° XX ±0.3 XX ±0.20 XXX ±0.100			SIP	 CHANT SINCERE CO.,LTD	
SCALE: AS SHOWN			UNIT: mm		
DRAWN: XINGRU_LAI			20 May 2024		
CHECKED: PEARL_HUNG			20 May 2024	TITLE: D-SUB CRIMP HOUSING	
APPROVED: PEARL_HUNG			20 May 2024	PART NO.	5024201XXXX
			SIZE A4	SHEET 1/1	REV. C
			CODE: H		CUSTOMER: