

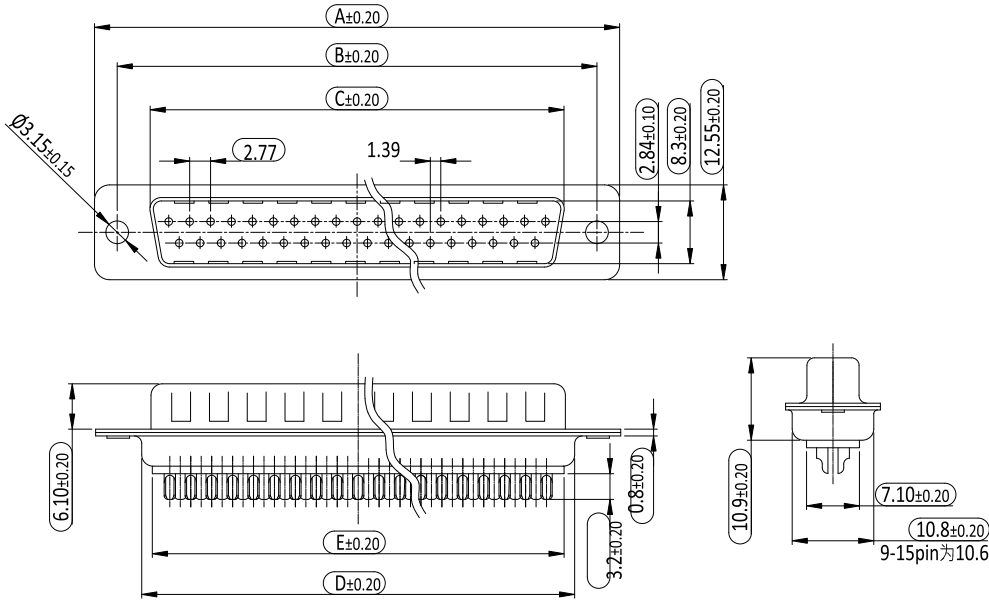
RoHS
compliant

SPECIFICATION
MATERIAL AND FINISH:
1. INSULATION : PBT+30%GLASS FIBER, UL 94V-0
2. CONTACT: PHOSPHOR BRONZE
3. SHELL: STEEL



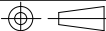
ELECTRICAL CHARACTERISTIC:
1. CURRENT RATING: 3 A AC/DC MAX.
2. CONTACT RESISTANCE: 30 mΩ MAX.
3. NSULATION RESESTANCE: 1000 MΩ MIN.
4. WITHSTANDING VOLTAGE: 1000 VAC

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



POS.	A	B	C	D	E
9	30.80	24.99	16.92	19.00	15.60
15	39.23	33.30	25.38	27.70	24.60
25	53.05	47.04	38.84	41.10	38.10
37	69.50	63.50	55.43	57.30	54.45

17	50205010170	201AE09MSQAAA3	09	GOLD FLASH(SELECTIVE)	NI	BLACK
16	50205010160	201AE37MGQAAA3	37	GOLD FLASH	NI	BLACK
15	50205010150	201AE25MGQAAA3	25	GOLD FLASH	NI	BLACK
14	50205010140	201AE15MGQAAA3	15	GOLD FLASH	NI	BLACK
13	50205010130	201AE09MGQAAA3	09	GOLD FLASH	NI	BLACK
12	50205010120	201AE37MGPAAA3	37	GOLD FLASH	SN	BLACK
11	50205010110	201AE25MGPAAA3	25	GOLD FLASH	SN	BLACK
10	50205010100	201AE15MGPAAA3	15	GOLD FLASH	SN	BLACK
9	50205010090	201AE09MGPAAA3	09	GOLD FLASH	SN	BLACK
8	50205010080	201AE37MSQAAA1	37	GOLD FLASH(SELECTIVE)	NI	WHITE
7	50205010070	201AE25MSQAAA1	25	GOLD FLASH(SELECTIVE)	NI	WHITE
6	50205010060	201AE15MSQAAA1	15	GOLD FLASH(SELECTIVE)	NI	WHITE
5	50205010050	201AE09MSQAAA1	09	GOLD FLASH(SELECTIVE)	NI	WHITE
4	50205010040	201AE37MSPAAA1	37	GOLD FLASH(SELECTIVE)	SN	WHITE
3	50205010030	201AE25MSPAAA1	25	GOLD FLASH(SELECTIVE)	SN	WHITE
2	50205010020	201AE15MSPAAA1	15	GOLD FLASH(SELECTIVE)	SN	WHITE
1	50205010010	201AE09MSPAAA1	09	GOLD FLASH(SELECTIVE)	SN	WHITE

ITEM	NEW P/N	OLD P/N	PIN NO.	CONTACT PLATING	SHELL PLATING	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCE X.X° ±0.30 X.X° ±3° .XX° ±0.25 .XX° ±2° .XXX° ±0.20 .XXX° ±1° .XXX° ±0.15 .XXX° ±0.5°			 SIP  Cmk Cpk	 CHANT SINCERE CO.,LTD		
SCALE: AS SHOWN		UNIT: mm				
DRAWN: HOLLY_TU		18 Dec 2024				
CHECKED: PEARL_HUNG		18 Dec 2024				
APPROVED: PEARL_HUNG		18 Dec 2024				
	SIZE A4	SHEET 1/1	REV. E	CODE: H03	CUSTOMER:	

C3	E	ECN-2412065(QUEENIE)CHANGE DIM. B OF 15PIN	18DEC2024
6D	D	ECN-2411035(Vicky)ADD. P/N 50205010170	11NOV2024
	C	ECN-2404061(QUEENIE)CHANGE OUTLINE	18APR2024
ZONE	REVISION	DESCRIPTION	DATE