

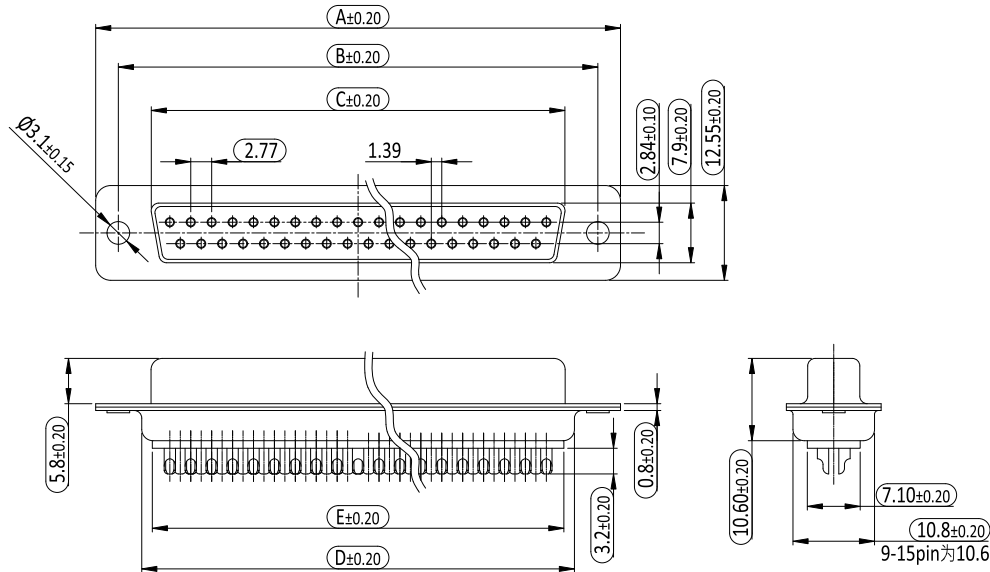
RoHS
compliant

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



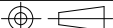
ELECTRICAL CHARACTERISTIC:
1. CURRENT RATING: 3 A AC/DC MAX.
2. CONTACT RESISTANCE: 30 mΩ MAX.
3. NSULATION RESESTANCE: 1000 MΩ MIN.
4. WITHSTANDING VOLTAGE: 1000 VAC

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



POS.	A	B	C	D	E
9	30.80	24.99	16.34	19.00	15.60
15	39.20	33.32	24.76	27.70	24.60
25	53.05	47.04	38.33	41.10	38.10
37	69.50	63.50	54.82	57.30	54.30

16	50206010160	201AE37FGNAAA3	37	GOLD FLASH	NI	BLACK
15	50206010150	201AE25FGNAAA3	25	GOLD FLASH	NI	BLACK
14	50206010140	201AE15FGNAAA3	15	GOLD FLASH	NI	BLACK
13	50206010130	201AE09FGNAAA3	09	GOLD FLASH	NI	BLACK
12	50206010120	201AE37FGTAAA3	37	GOLD FLASH	SN	BLACK
11	50206010110	201AE25FGTAAA3	25	GOLD FLASH	SN	BLACK
10	50206010100	201AE15FGTAAA3	15	GOLD FLASH	SN	BLACK
9	50206010090	201AE09FGTAAA3	09	GOLD FLASH	SN	BLACK
8	50206010080	201AE37FSNAAA1	37	GOLD FLASH(SELECTIVE)	NI	WHITE
7	50206010070	201AE25FSNAAA1	25	GOLD FLASH(SELECTIVE)	NI	WHITE
6	50206010060	201AE15FSNAAA1	15	GOLD FLASH(SELECTIVE)	NI	WHITE
5	50206010050	201AE09FSNAAA1	09	GOLD FLASH(SELECTIVE)	NI	WHITE
4	50206010040	201AE37FSTAAA1	37	GOLD FLASH(SELECTIVE)	SN	WHITE
3	50206010030	201AE25FSTAAA1	25	GOLD FLASH(SELECTIVE)	SN	WHITE
2	50206010020	201AE15FSTAAA1	15	GOLD FLASH(SELECTIVE)	SN	WHITE
1	50206010010	201AE09FSTAAA1	09	GOLD FLASH(SELECTIVE)	SN	WHITE

ITEM	NEW P/N	OLD P/N	PIN NO.	CONTACT PLATING	SHELL PLATING	NOTE	
UNLESS OTHERWISE SPECIFIED TOLERANCE			 SIP  Cmk Cpk	 CHANT SINCERE CO.,LTD			
X.X	±0.30	X°					±3°
.XX	±0.25	X°					±2°
.XXX	±0.20	X°					±1°
	±0.15	.XXX°	±0.5°				
SCALE: AS SHOWN		UNIT: mm					
DRAWN: BENSON_ZHENG		19 Apr 2024		TITLE:			
CHECKED: PEARL_HUNG		19 Apr 2024		DB 9-37P母 焊线铆合			
APPROVED: PEARL_HUNG		19 Apr 2024		PART NO. 5020601XXXX			
	SIZE A4	SHEET 1/1	REV. B	CODE: H03	CUSTOMER:		

	B	ECN-2404062(QUEENIE)CHANGE OUTLINE	18APR2024
	A	ECN-195064(Vicky)X3 Change to A.	26JUN2021
	X2	ECR-193070(Chichi)新增鍍殼選項	20MAR2019
ZONE	REVISION	DESCRIPTION	DATE