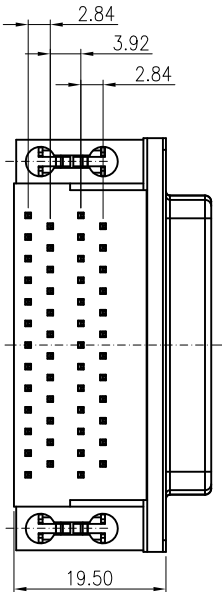
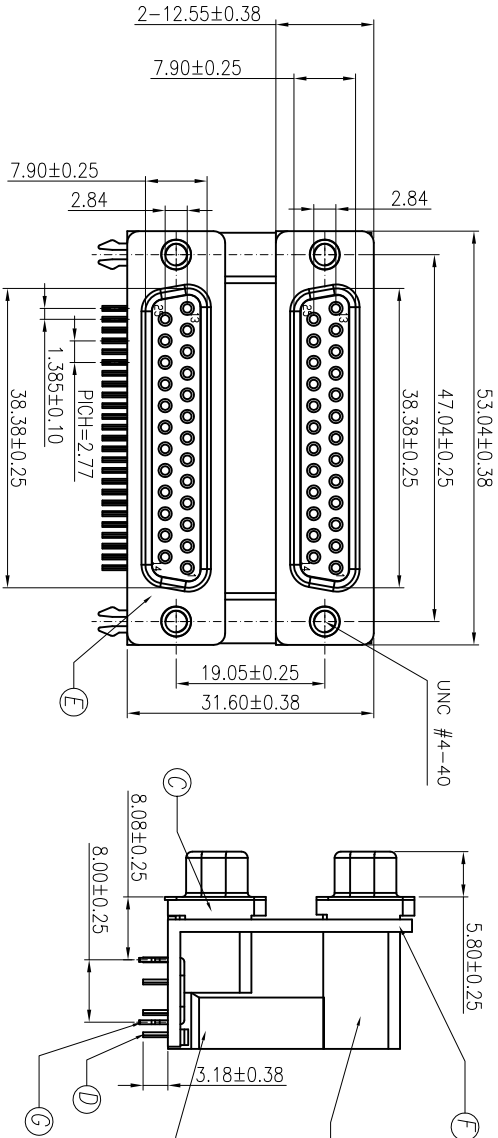


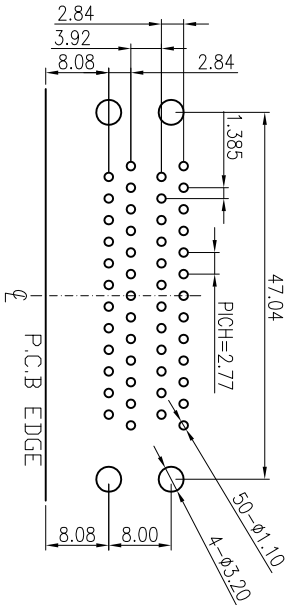
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO: 1230531-8A	JIANGTAO	2026.01.08

SPECIFICATIONS

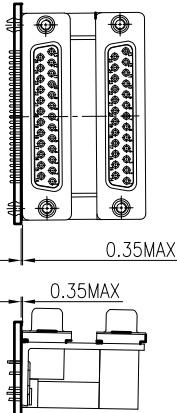
1. D-SUB
1.1 Voltage: 250 VAC(RMS) Max.
1.2 Current Rating: 3 Ampere per Contact
1.3 Contact Resistance: 25 Milliohms Max.
1.4 Insulation Resistance: 50 MΩ Min.
1.5 Dielectric Withstanding Voltage: 1000V AC(RMS)
1.6 Total Mating Force: 8.5 Kgf Max.
1.7 Total Unmating Force: 1.0 Kgf Min.
1.8 Operating Temperature: -55°C to +105°C



RECOMMENDED P.C.B LAYOUT
INSPECTION DIMENSION:(A)~(J)



插板或孔规后产品的平面度必须
控制在0.35以内



G	Bracket	2	LRON	Nickel Plated.
F	Boardlock	2	Copper Alloy.	Tin Plated.
E	Shell	2	SPCC	Nickel Plated
D	Terminal	50	Copper Alloy.	Gold Plated over Nickel at Contact Area. Tin Plated over Nickel at Solder Area.
C	Housing(Connecting seat)	1	HIGH TEMP.THERMOPLASTIC	UL 94V-0-BLACK.
B	Housing(LOWER)	1	HIGH TEMP.THERMOPLASTIC	UL 94V-0-BLACK.
A	Housing(UPPER)	2	HIGH TEMP.THERMOPLASTIC	UL 94V-0-BLACK.
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS: ANGLES:				
X	:±0.5	X	:±2°	
X.X	:±0.3	X.X	:±1°	
X.XX	:±0.2			
Singatron Enterprise Co., Ltd.				
D-SUB CONNECTOR 25 FEMALE / 25 FEMALE DUAL PORT				
TITLE				
DWN	JIANGTAO	PART NO.	2DS3764-000111F	
CHKD	ALLEN	SCALE 1:1	UNIT: mm	
APVD	BOYE	SIZE: A3	SHEET: 10F1	REV: A
CUSTOMER COPY				