

1、SPECIFICATIONS:

Current Rating : 3.0 A  
 Contact Resistance : 30mΩ Max 500V DC  
 Insulation Resistance : 500MΩ Min  
 Withstand Voltage : 1000V AC/minute  
 Operation Temperature : -40° C ~ +105° C

2、MATERIALS:

Contact Material : Copper Alloy  
 Shell Material : Steel NI Plated  
 Contact Plating : Contact Area Gold Plated  
 Tail Area Tin Plated  
 All over NI  
 Insulator Material : PBT BK (UL94V-0)  
 Wave soldering Temp : 260±5° C for 5 Seconds

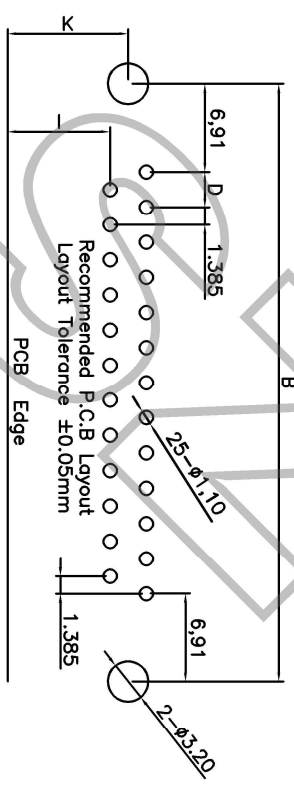
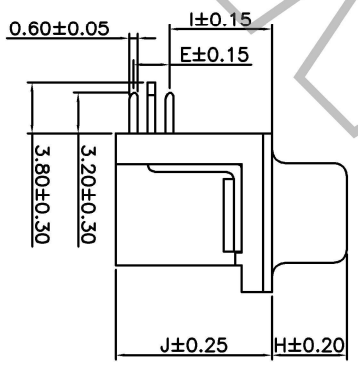
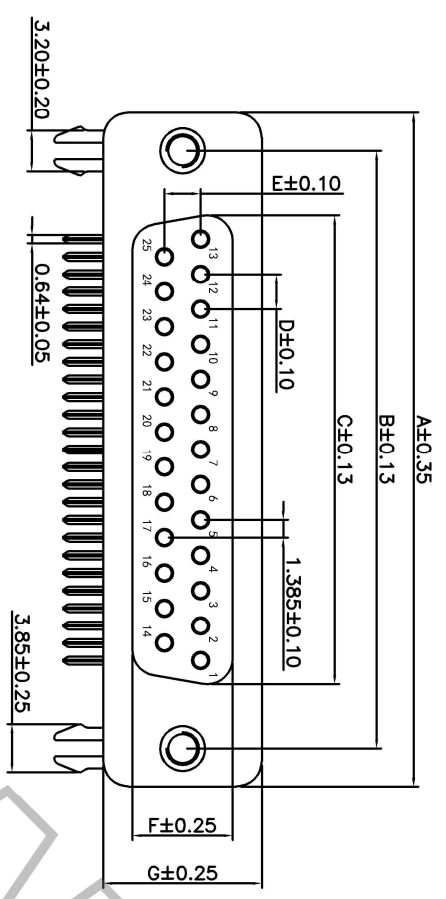
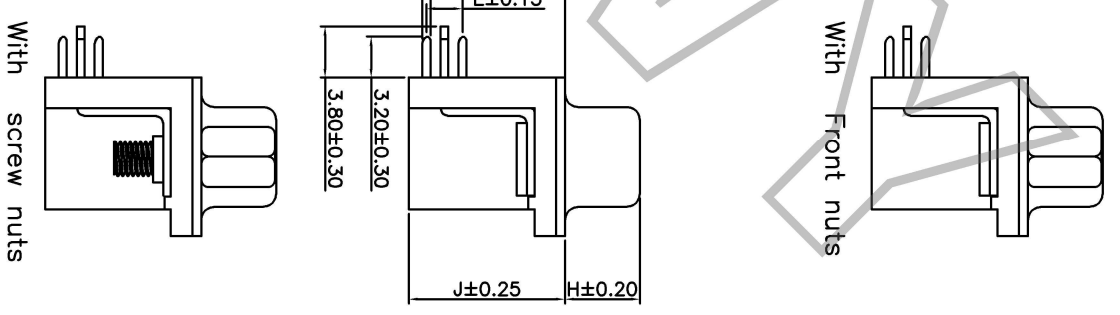
Ordering Informations

59F02 XX A X XX R X XX  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① 59F02 DB Female Dual Row Series
- ② XX NO. of Contacts 09=9PIN 15=15PIN 25=25PIN
- ③ A Insulator Material A=PBT
- ④ X Nuts With front Nuts(015.8) N=Without Nuts H=With screw Nuts(015.8)
- ⑤ XX Contact Plated G=Gold Flash S=GF/TIN SF=30" Gold/TIN S2=50" Gold/TIN S3=100" Gold/TIN SV=TIN Plated
- ⑥ R Mounting Type D=01P R=Right Angle W=Welding
- ⑦ X Packing O=PE Bag T=Tube A=Tray
- ⑧ XX Serial NO. 01'99

苏州金维益电子科技有限公司  
 SUZHOU JINWEIYI ELECTRONICS & TECH CO.,LTD

物料编号 PART NO.	59F02XXXXXX	物料名称 D.SUB 母头_双排_0P_弯插_冲针_PBT料
图号 DWG NO.	20250912003	制图 DRAWING
客户料号 CUSTOMER COPY		审核 CHECKED
页码 SHEET	1 OF 1	批准 APPROVED
客户料号 CUSTOMER COPY		制图 DRAWING
页码 SHEET	1 OF 1	审核 CHECKED
客户料号 CUSTOMER COPY		批准 APPROVED
客户料号 CUSTOMER COPY		制图 DRAWING
页码 SHEET	1 OF 1	审核 CHECKED
客户料号 CUSTOMER COPY		批准 APPROVED



NO. OF PINS	A	B	C	D	E	F	G	H	I	J	K
9P	30.81	25.00	16.34	2.77	2.84	7.90	12.55	5.90	8.08	12.30	9.50
15P	39.14	33.32	24.67	2.77	2.84	7.90	12.55	5.90	8.08	12.30	9.50
25P	53.04	47.04	38.38	2.77	2.84	7.90	12.55	5.90	8.08	12.30	9.50

A1	210303001	刷新版面	21.03.03	Pop Zhang
A0				
REV NO.	ECN NO.	变更编号	变更日期	变更人
1	2	描述	DATE	CHANGER
		DESCRIPTION		

物料编号 PART NO.	59F02XXXXXX	物料名称 D.SUB 母头_双排_0P_弯插_冲针_PBT料
图号 DWG NO.	20250912003	制图 DRAWING
客户料号 CUSTOMER COPY		审核 CHECKED
页码 SHEET	1 OF 1	批准 APPROVED
客户料号 CUSTOMER COPY		制图 DRAWING
页码 SHEET	1 OF 1	审核 CHECKED
客户料号 CUSTOMER COPY		批准 APPROVED
客户料号 CUSTOMER COPY		制图 DRAWING
页码 SHEET	1 OF 1	审核 CHECKED
客户料号 CUSTOMER COPY		批准 APPROVED