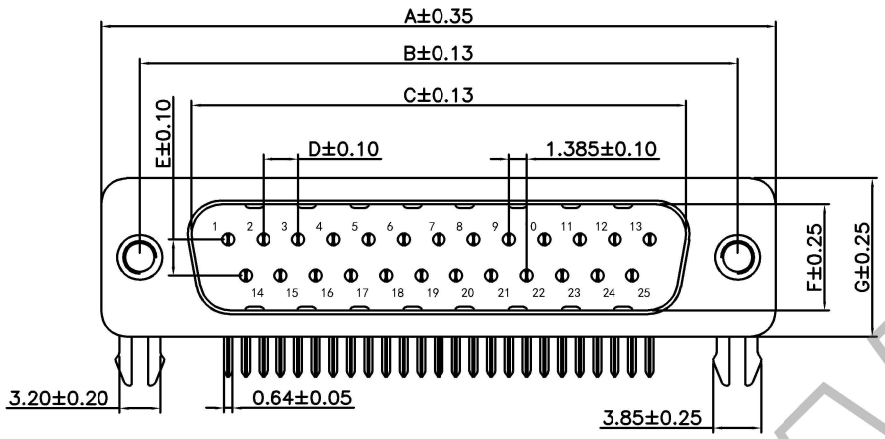

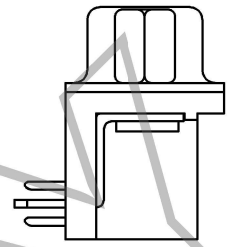

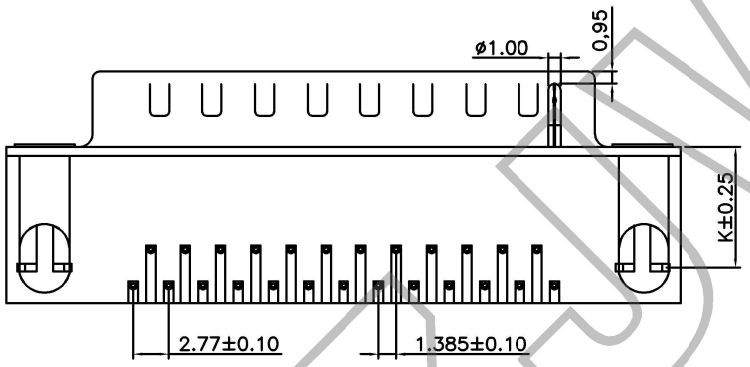

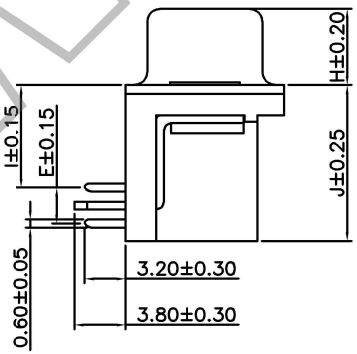

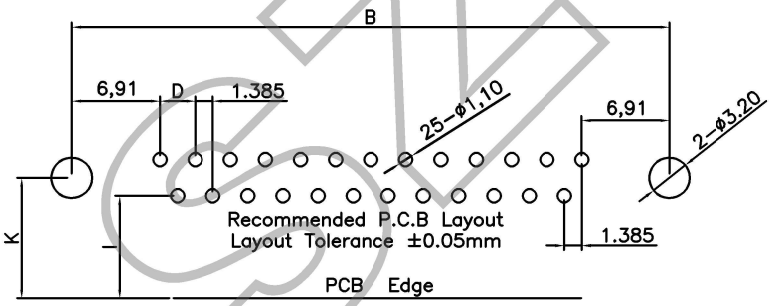

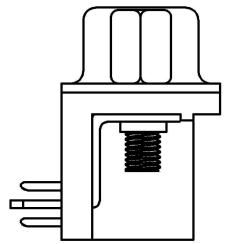

NO.OF PINS	A	B	C	D	E	F	G	H	I	J	K
9P	30.81	25.00	16.92	2.77	2.84	8.36	12.55	6.00	8.08	12.30	9.50
15P	39.14	33.32	25.24	2.77	2.84	8.36	12.55	6.00	8.08	12.30	9.50
25P	53.04	47.04	38.97	2.77	2.84	8.36	12.55	6.00	8.08	12.30	9.50

1、SPECIFICATOINS:

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

59M02 XX A X XX R X XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

①	59M02	DB Male Dual Row Series	
②	XX	NO. of Contacts	09=9PIN 15=15Pin 25=25Pin
③	A	Insulator Material	A=PBT
④	X	Nuts	W=With front Nuts(H5.8) N=Without Nuts H=With screw Nuts(H5.8)
⑤	XX	Contact Plated	GF=Gold Flash S0=GF/TIN S1=3U" Gold/TIN S2=5U" Gold/TIN S3=10U" Gold/TIN SN=TIN Plated
⑥	R	Mounting Type	D=DIP R=Right Angle W=Welding
⑦	X	Packing	O=PE Bag T=Tube A=Tray
⑧	XX	Serial NO.	01~99

SZJWY

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

TOLERANCES UNLESS OTHERWISE SPCIFIED
.X ~~~~ ±0.30
.XX ~~~~ ±0.20
.XXX ~~~~ ±0.10
ANGLE ~~~~ ±5°

客户料号 CUSTOMER COPY | 页码 SHEET 1 OF 1

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

品名规格 PART NO.	D_SUB_公头_双排_nP_弯插_冲针_PBT料					
物料编码 MATERIAL NO.	59M02XXAXXXRXXX	制图 DRAWING	Pop Zhang	2025.09.12	单位 UNITS	MM
图号 DWG NO.	20250912003	审核 CHECKED			比例 SCALE	N:1
视图 PROJECTION		批准 APPROVED	Robort Luo	2025.09.12	图幅 SIZE	A4