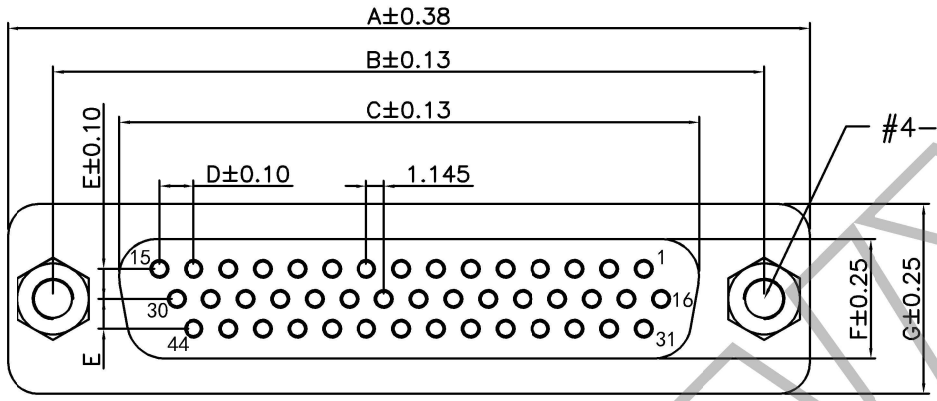

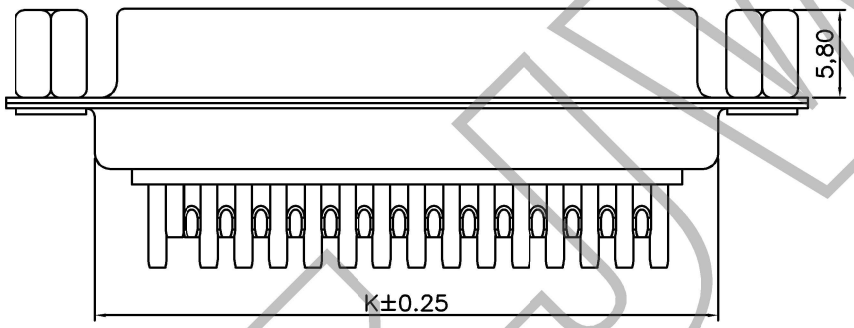

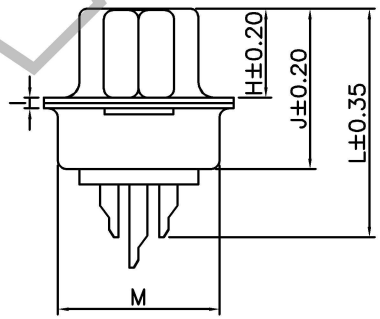

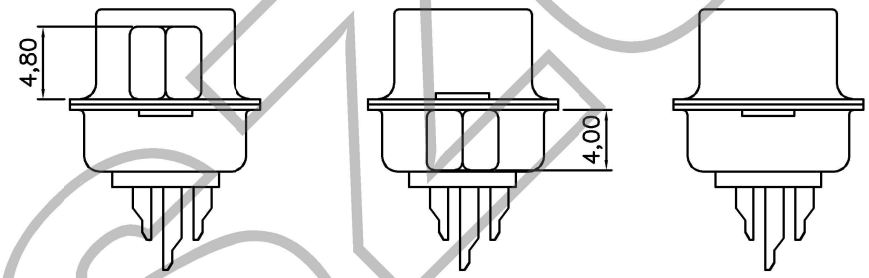

With front nuts　　With back nuts　　Without nuts

NO.OF PINS	A	B	C	D	E	F	G	H	I	J	K	L	M
15P	30.81	25.00	16.34	2.29	1.98	7.90	12.55	5.90	0.70	10.80	19.28	15.20	10.71
26P	39.14	33.32	24.67	2.29	1.98	7.90	12.55	5.90	0.70	10.80	27.51	15.20	10.71
44P	53.04	47.04	38.38	2.29	1.98	7.90	12.55	5.90	0.70	10.80	41.28	15.20	10.71

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)
Wire OD : 0.6mm² ~0.22mm²
Wave soldering Temp : 300±5° C for 5 Seconds

Ordering Informations

59F03 XX A X XX W X XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

①	59F03	DB Female Three Row Series	
②	XX	NO. of Contacts	15=15PIN 26=26Pin 44=44Pin
③	A	Insulator Material	A=PBT
④	X	Nuts	W=With front Nuts(H5.8) N=Without Nuts H=With front lock Nuts(H5.8) B=With front Nuts(H4.0) C=With back Nuts(H4.0)...
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	W	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

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_母头_传统焊线式_三排_PBT料					
物料编码 MATERIAL NO.	59F03XXAXXXWXXX	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

SZJWY