



Recommended P.C.B Layout
Layout Tolerance ±0.05mm

NO.OF PINS	A	B	C	D	E	F	G	H	I	J	K	L	M
15P	30.81	25.00	16.92	2.77	2.84	8.36	12.55	6.00	0.70	10.90	19.28	16.40	10.71
26P	39.14	33.32	25.24	2.77	2.84	8.36	12.55	6.00	0.70	10.90	27.51	16.40	10.71
44P	53.04	47.04	38.97	2.77	2.84	8.36	12.55	6.00	0.70	10.90	41.28	16.40	10.71

With front Screw Nuts(H4.8)

With front Screw Nuts(H5.8)

TOLERANCES UNLESS OTHERWISE SPECIFIED

X ~~~~ ±0.30
XX ~~~~ ±0.20
XXX ~~~~ ±0.10
ANGLE ~~~~ ±5°

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)
Hook Material : Copper Alloy NI Plated
Wave soldering Temp : 260±5° C for 5~10 Seconds

Ordering Informations

59M03 XX A X XX D X XX

- ① 59M03 DB Male Three Row Series
- ② XX NO. of Contacts 15=15PIN 26=26PIN 44=44PIN
- ③ A Insulator Material A=PBT
- ④ X N=Without Nuts H=With Front Screw Nuts(05.8)
- ⑤ XX Contact Plated G=Gold Flash S0=GF/TIN S1=30" Gold/TIN S2=50" Gold/TIN S3=100" Gold/TIN S4=TIN Plated
- ⑥ D 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

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

物料编号: 59M03XXXXXX
图号: 20250912003
物料名称: D SUB 公头_三排_mP DIP 直插_PBT料

物料编号	图号	物料名称	物料规格	物料名称	物料规格
59M03XXXXXX	20250912003	D SUB 公头_三排_mP DIP 直插_PBT料	59M03XXXXXX	20250912003	D SUB 公头_三排_mP DIP 直插_PBT料

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REV. NO.	ECN NO.	变更编号	变更日期	变更人
1		210303001	21.03.03	Pop Zhang

客户料号	页码	1 OF 1	客户料号	页码	1 OF 1

描述	日期	变更人
刷新版面	2025.09.12	Rebolt Luo

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