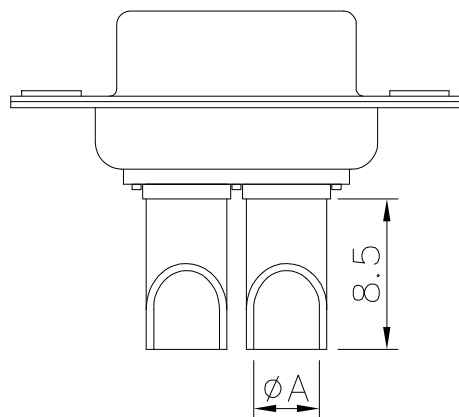
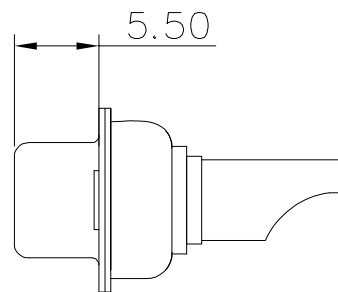
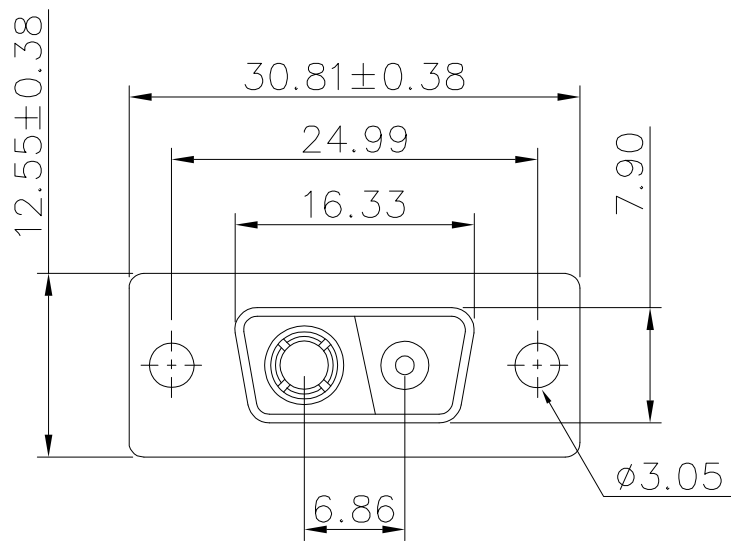
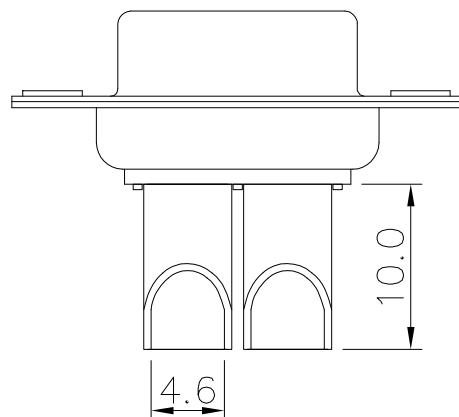




10A, 20A, 30A



△ 40A

△ Current rating: 10/20/30/40 AMP.
 Contact resistance: 2.7 milliohms max.
 Withstanding voltage: 1000V AC
 Insulation resistance: 5000MΩ Min.
 Temperature range: -55℃ to +125℃
 ROHS compliant
 Part number:

B09-2V24X1X0-X1

△ Housing color: _____
 1: Black
 3: Green
 5: White
 Terminal plated: _____
 4: Au 2u"
 5: Au 1u"
 Current rating: _____
 A: 10A, Dim.A $\phi 1.7$
 B: 20A, Dim.A $\phi 2.8$
 C: 30A, Dim.A $\phi 3.2$
 D: 40A, Dim.A $\phi 4.6$

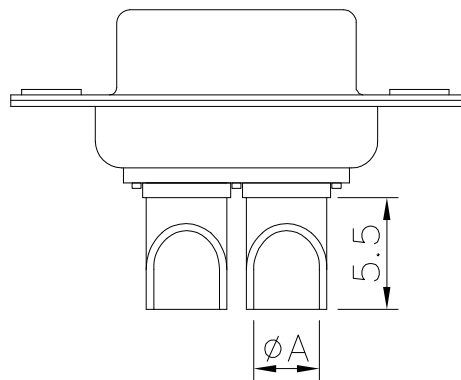
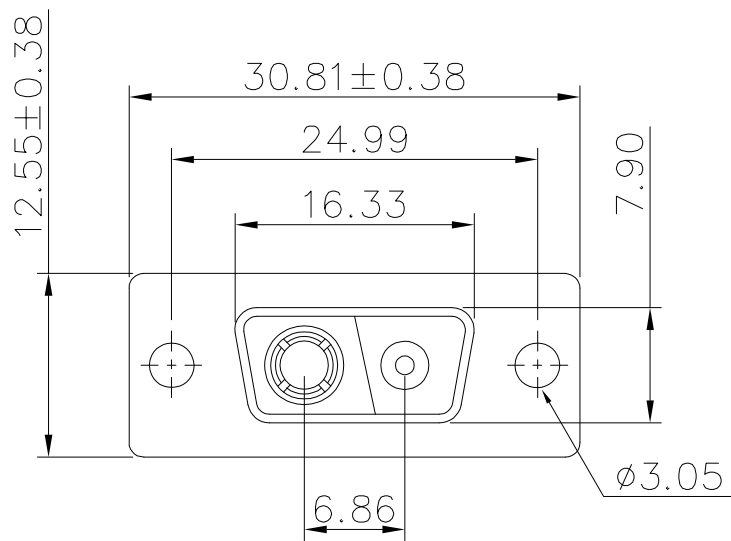
4	Housing	PBT+30%GF	Color: see part no.
3	Rear shell	SPCC	Plating: Sn
2	Front shell	SPCC	Plating: Ni
1	Terminal	Copper alloy	Plating: see part no.
Item	Desc.	Material	Remark

△	2022/11/04	Add 40A terminal drawing	Carl Hu
△	2022/05/17	Add terminal plating type, ADD housing color	Jack Chen
△	2012/09/26	First edition release	Jing Li
SIDE	DATE	DESCRIPTION	APPROVER

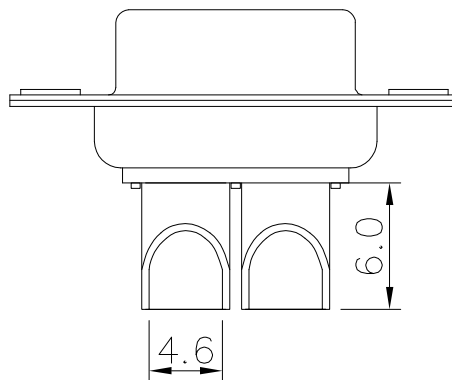
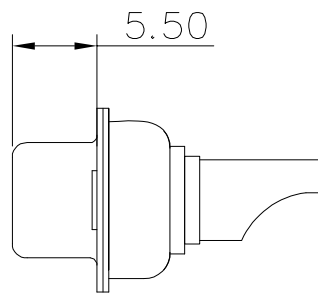
QUALITY SYMBOLS
 □: ☒:
 CRITICAL MAJOR
 ∇: ∇:
 ZERO DEFECT S.P.C

Tolerance	
x.	± 0.60
.x	± 0.40
.xx	± 0.25

NAME:	2V2 female solder,cup 8.5				PART NO.	B09-2V241140-X1		
REV:	D	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.	
SCALE:	N:1	DATE:	2012/09/26	Huangmei	Carl Hu		B09-002	
lineconn 东莞市林诚塑胶电子有限公司					http://www.lineconn.com			
					TEL:0769-85181660 85181770			



10A,20A,30A



40A

△Current rating:10/20/30/40 AMP.
Contact resistance:2.7 milliohms max.
Withstanding voltage:1000V AC
Insulation resistance:5000MΩ Min.
Temperature range:−55℃ to +125℃
ROHS compliant
Part number:

B09-2V24X1X0-X2

△Housing color: _____
1: Black
3: Green
5: White
Terminal plated: _____
4: Au 2u"
5: Au 1u"
Current rating: _____
A: 10A, Dim.A ø1.7
B: 20A, Dim.A ø2.8
C: 30A, Dim.A ø3.2
D: 40A, Dim.A ø4.6

4	Housing	PBT+30%GF	Color: see part no.
3	Rear shell	SPCC	Plating: Sn
2	Front shell	SPCC	Plating: Ni
1	Terminal	Copper alloy	Plating: see part no.
Item	Desc.	Material	Remark

△	2022/11/04	Add 40A terminal drawing	Carl Hu
△	2022/05/17	Add terminal plating type, ADD housing color	Jack Chen
△	2021/04/17	First edition release	Jack Chen
SIDE	DATE	DESCRIPTION	APPROVER

QUALITY SYMBOLS		Tolerance	
□:	☒:	x. ±0.60	
CRITICAL	MAJOR	.x ±0.40	
▽:	▽:	.xx ±0.25	
ZERO DEFECT	S.P.C		

NAME:	2V2 female solder,cup 5.5				PART NO.	B09-2V24X1X0-X2		
REV:	D	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.	
SCALE:	N:1	DATE:	2021/04/17	Huangmei	Carl Hu		B09-016	
 东莞市林诚塑胶电子有限公司					http://www.lineconn.com TEL:0769-85181660 85181770			