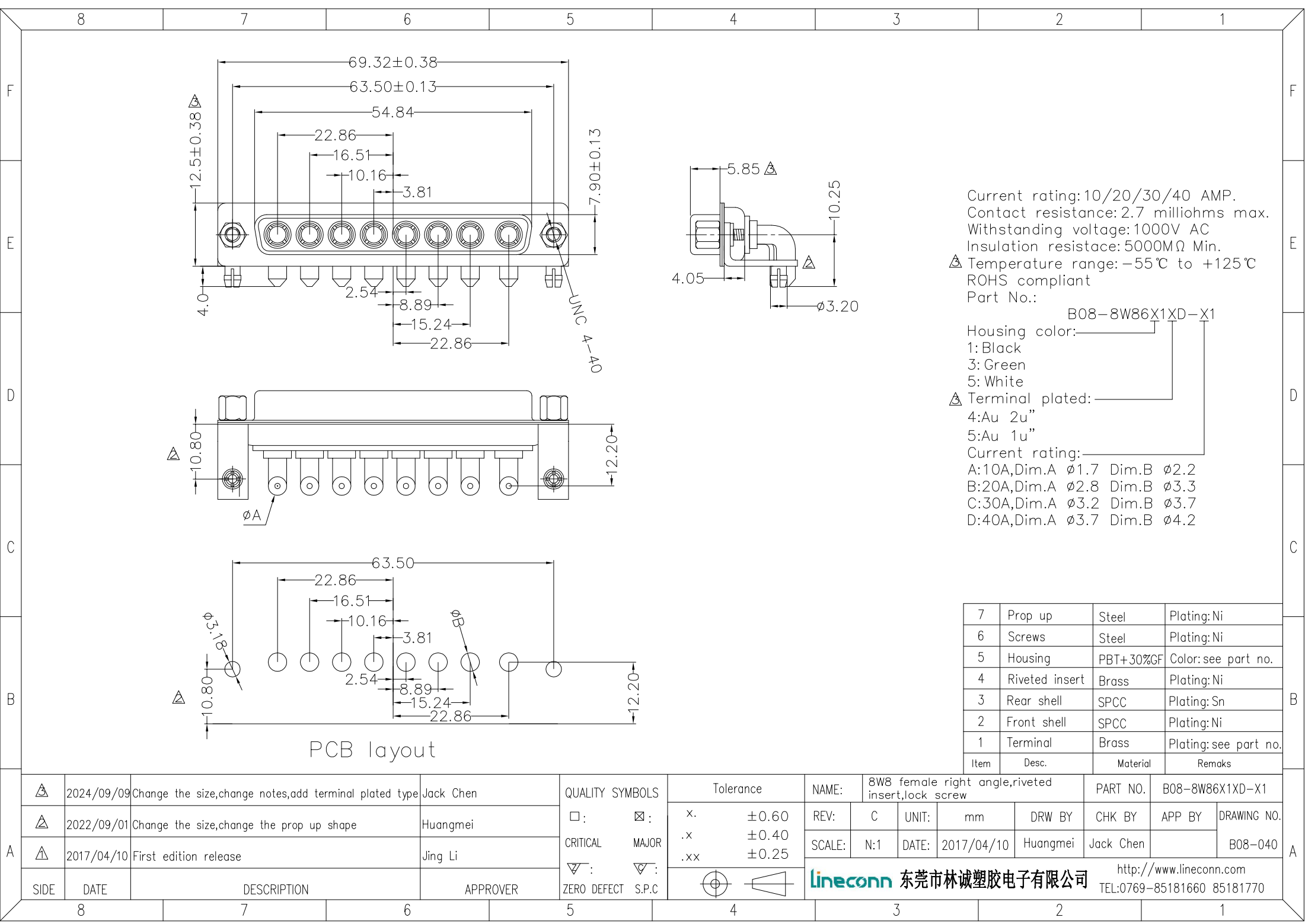




Current rating:10/20/30/40 AMP.
Contact resistance:2.7 milliohms max.
Withstanding voltage:1000V AC
Insulation resistance:5000MΩ Min.
△ Temperature range:−55℃ to +125℃
ROHS compliant
Part No.:

B08-8W86X1XD-X1
Housing color:
1:Black
3:Green
5:White
△ Terminal plated:
4:Au 2u”
5:Au 1u”
Current rating:
A:10A,Dim.A ϕ1.7 Dim.B ϕ2.2
B:20A,Dim.A ϕ2.8 Dim.B ϕ3.3
C:30A,Dim.A ϕ3.2 Dim.B ϕ3.7
D:40A,Dim.A ϕ3.7 Dim.B ϕ4.2

7	Prop up	Steel	Plating:Ni
6	Screws	Steel	Plating:Ni
5	Housing	PBT+30%GF	Color: see part no.
4	Riveted insert	Brass	Plating:Ni
3	Rear shell	SPCC	Plating:Sn
2	Front shell	SPCC	Plating:Ni
1	Terminal	Brass	Plating: see part no.
Item	Desc.	Material	Remaks

△	2024/09/09	Change the size,change notes,add terminal plated type	Jack Chen
△	2022/09/01	Change the size,change the prop up shape	Huangmei
△	2017/04/10	First edition release	Jing Li
SIDE	DATE	DESCRIPTION	APPROVER

QUALITY SYMBOLS		Tolerance		NAME:		8W8 female right angle,riveted insert,lock screw		PART NO.		B08-8W86X1XD-X1	
□:	☒:	x.	±0.60	REV:	C	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
CRITICAL	MAJOR	.x	±0.40	SCALE:	N:1	DATE:	2017/04/10	Huangmei	Jack Chen		B08-040
▽:	▽:	.xx	±0.25								
ZERO DEFECT	S.P.C										