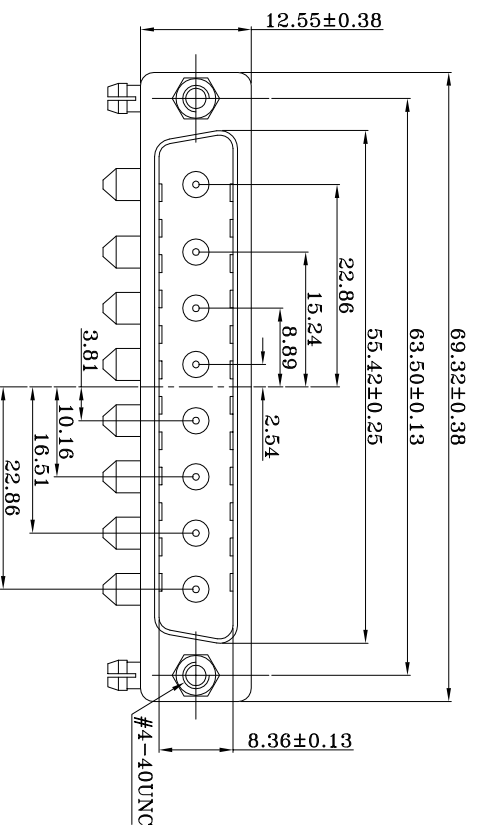


High Power Contact Current Rating:
10,20 or 40AMPS
High Power Contact Resistance:
2.7 Milliohms Max.
Dielectric Withstanding Voltage:
1000V AC For 1 Minute
Insulation Resistance:5000M Ω Min.
Temperature Range:-25 $^{\circ}$ C to +85 $^{\circ}$ C

PART NO:

B08-8W85X14D-X1

HOUSING COLOR:

1:BLACK

3:GREEN

5: WHITE

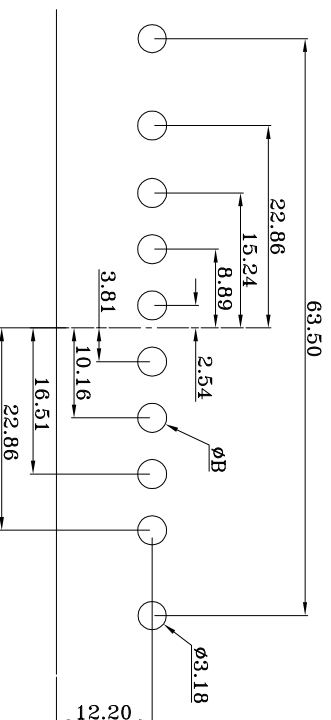
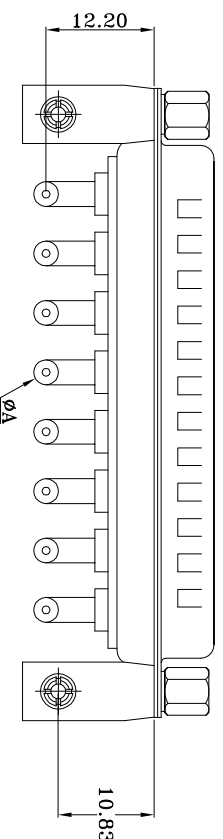
CURRENT RATING:

A = 10 AMPS Dim.A $\varnothing$ 1.7 Dim.B $\varnothing$ 2.2

B = 20 AMPS Dim.A $\varnothing$ 2.8 Dim.B $\varnothing$ 3.3

Case	Current (A)	Dim. A (mm)	Dim. B (mm)
C	30	ø3.2	ø3.7

D = 40 AMPS	Dim.A Ø3.7	Dim.B Ø4.2
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PCB LAYOUT

6	JACKSCREWS	BRASS	PLATING: Ni	
5	HOUSING	PBT+30%CF	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	TERMINAL FINISH: FULL GOLD FINISHED 2u"	
ITEM	DESC.	MATERIAL	REMARKS	PART REMARKS

QUALITY SYMBOLS

□

• •

 $\times$

±0.50

RIT

MA

 $\dot{x}$ ± 0.30

—

1917

xxx.

 ± 0.25

△ : △ : ZERO DEFECTS.P.C

东莞市箐国电子有限公司

			QUALITY SYMBOLS		Tolerance		NAME: 8W8 Male R/A Type With Bracket+Nut		PART NO.	B08-8W85114D-X1			
			☐ :	☒ :	X.	±0.50	REV:	A	UNIT: mm	DRW BY	CHK BY	APP BY	DRAWING NO.
			CRITICAL	MAJOR	.X	±0.30	SCALE:	N:1	DATE: 2017/05/08	JINGLI	KING ZHOU		B08-039
△	2017/05/08	NEW ISSUE			JINGLI	±0.25	东莞市箐国电子有限公司						
SIDE	DATE	DESCRIPTION	APPROVER	ZERO DEFECTS,P.C	☒ :	☒ :							
													

[illegible]