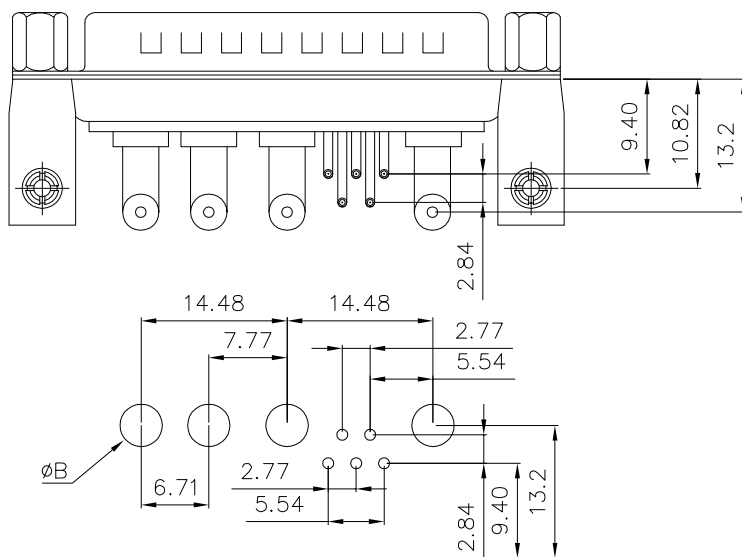
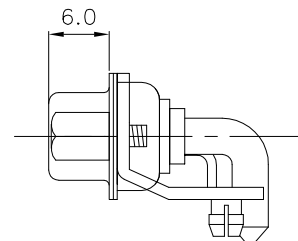
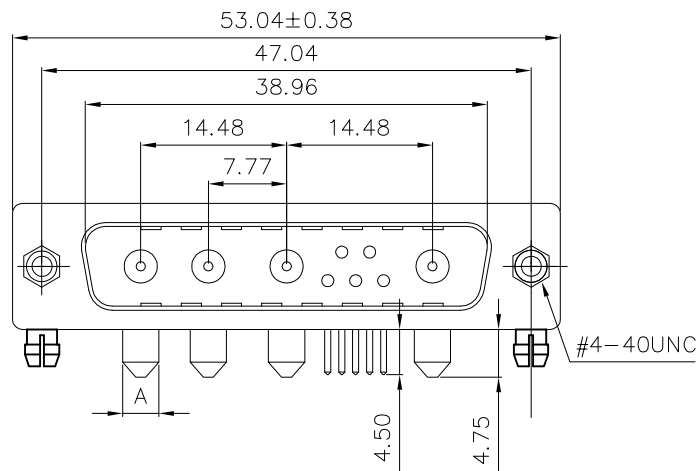




PCB LAYOUT

High power contact current rating:
10,20 or 40AMPS
Signal contact current rating: 5AMPS
High power contact resistance:
2.7 milliohms max.
Dielectric withstanding voltage:
1000V AC for 1 minute
Insulation resistance:5000mΩ min.
Temperature range:-55℃ to +125℃
ROHS compliant

Part no:
B08-9W45X1XD-X1
Housing color:
1:black
3:green
5:white
Terminal plated:
4:Au 2u"
5:Au 1u"
Current rating:
A:10A,Dim.A ø1.7 Dim.B ø2.2
B:20A,Dim.A ø2.8 Dim.B ø3.3
C:30A,Dim.A ø3.2 Dim.B ø3.7
D:40A,Dim.A ø3.7 Dim.B ø4.2

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	Remarks

				QUALITY SYMBOLS	Tolerance	NAME:	9W4 male right angle,riveted insert,lock screw				PART NO.	B08-9W45X1XD-X1			
A		2020/12/19	Change tolerance,Add Terminal plated type	Jack Chen	:		.x ±0.40 .xx ±0.25	REV:	B	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
		2017/05/08	First edition release	Jing Li	CRITICAL	MAJOR		SCALE:	N:1	DATE:	2017/05/08	Huangmei	Jack Chen		B08-041
								lineconn 东莞市林诚塑胶电子有限公司 http://www.lineconn.com TEL: 0769-85181660 85181770							
	SIDE	DATE	DESCRIPTION	APPROVER	ZERO DEFECTS.P.C										
8		7		6		5		4		3		2		1	