

REV.	SPECIFICATION	ECN NO.	APPD.
R1		ECN250456	

Material and Plating:

Housing: LCP, UL94V-0 , Black.

Power Contacts: High Conductivity Copper.

30u"Au+Pd/Ni on contact Area and 80u"Min Tin
Plated on Press Fit over Nickel 50u"Min.

Electrical Characteristics:

Current Rating: Power Pin 30 AMP

Insulator Resistance: 5000MΩ min. at DC 500V.

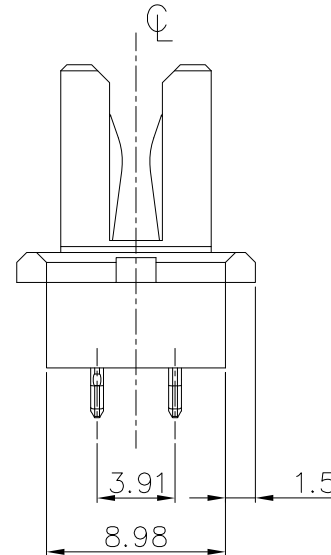
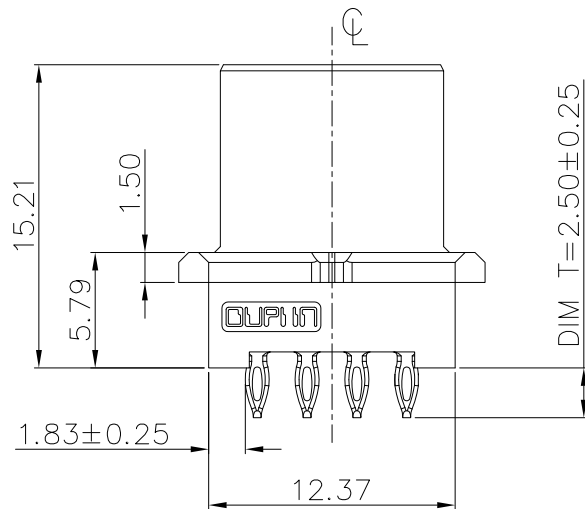
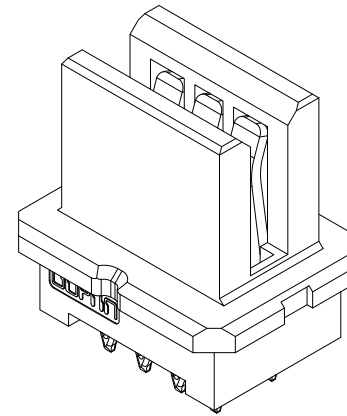
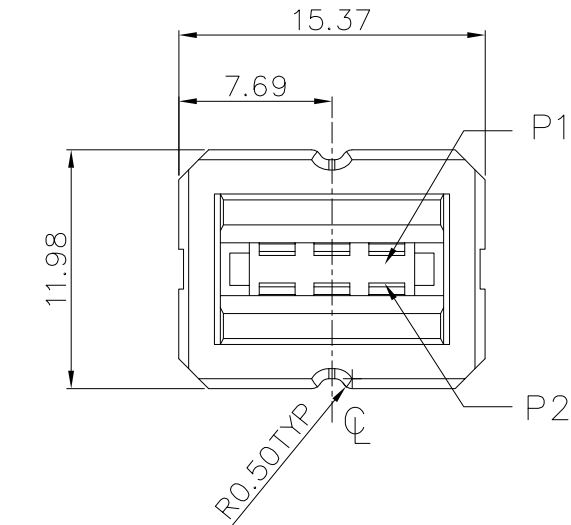
Dielectric Withstanding Voltage:

Power Pin DC 1500V For 1 minute.

Contact Resistance: Power Pin 20mΩ max. at DC 20mA.

Operating Temperature: -40°C ~+105°C .

***RoHS Compliant**



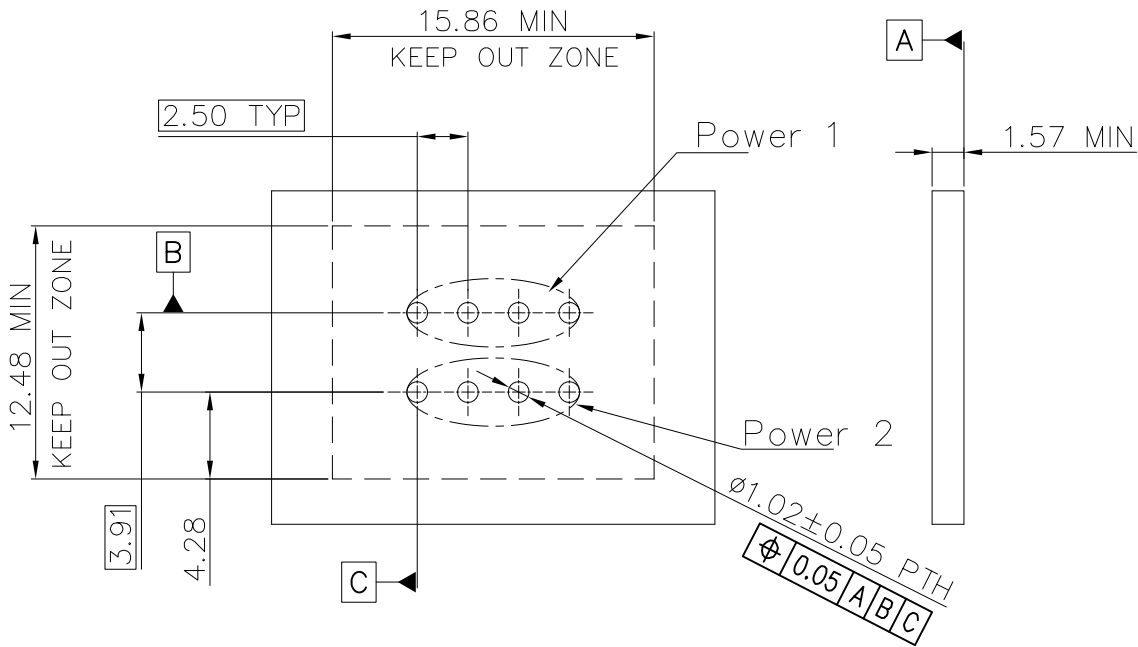
9192-D	2	P02	N	1	B	7	P	U
Series								
2:Female Straight								U:Tube Package
P02:Power Pin								P:Press-Fit Type
N:W/O Post								7: 30μ"
1:DIM T=2.50mm								B:Dip Tin Plated
								Contact Au+Pd/Ni Plated

Tolerances	Dwg. No.	9192-D0000-058
x = ±0.5	Projection	
.x = ±0.25	Unit	mm
.xx = ±0.15	Scale	1:1
	Drawn By	GYJ 04/19'25

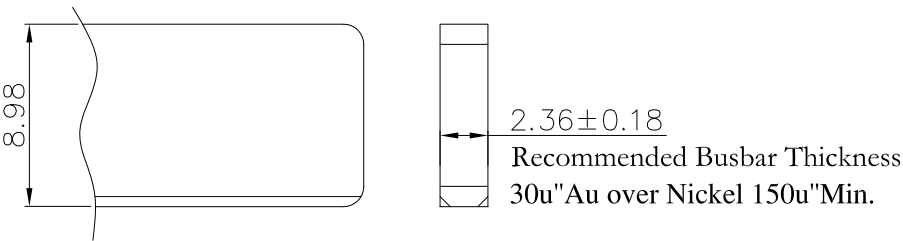
Title:
9192-D Series
Busbar Clip Connector

OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 9192-D2P02N1B7PU			
SHEET	1/3	Ver. No.	R1

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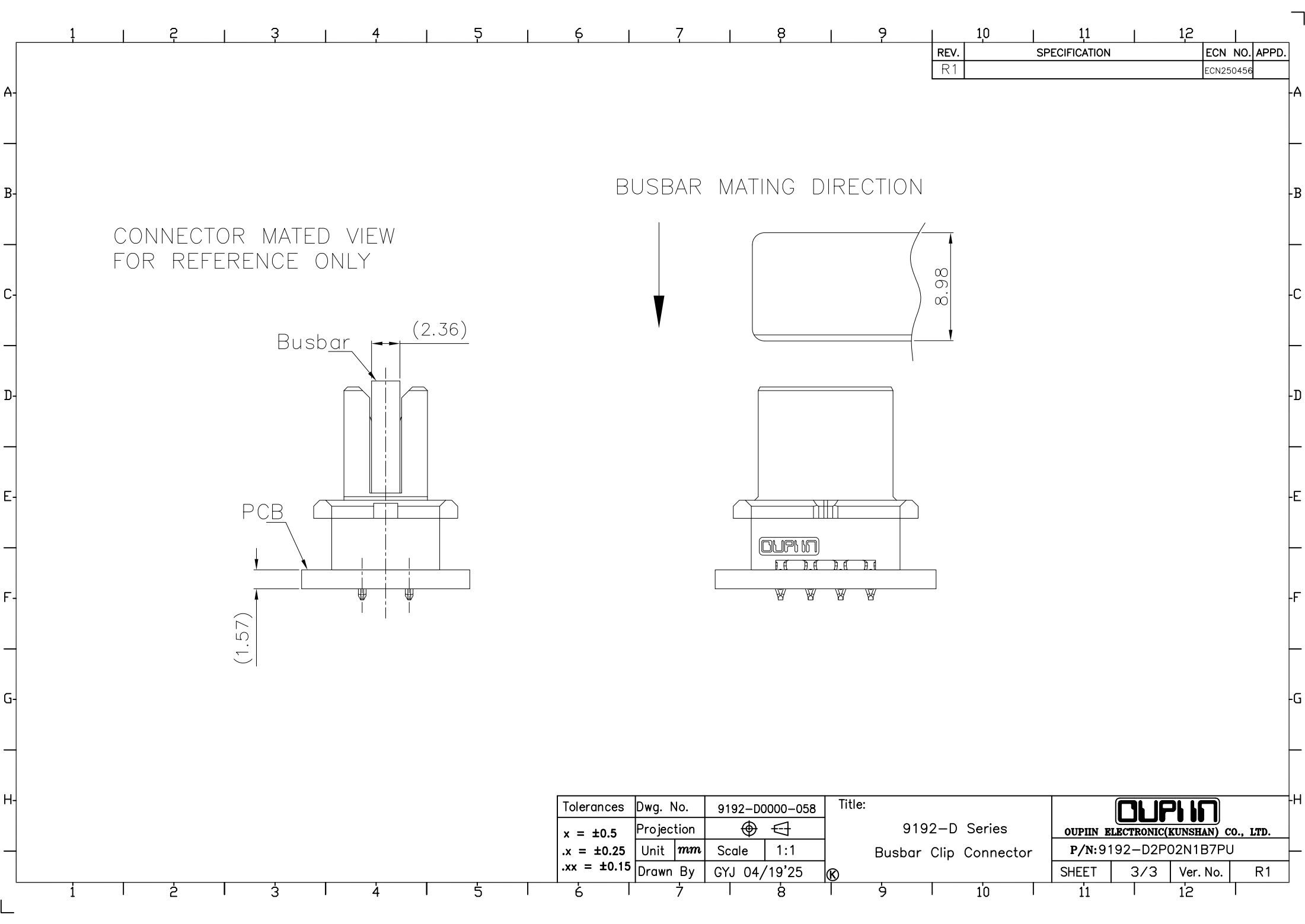


P.C.Board Layout
(Tolerance:±0.05)



Recommended Mating Busbar Layout

Tolerances	Dwg. No.	9192-D0000-058		Title:				
x = ±0.5	Projection				OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
.x = ±0.25	Unit mm	Scale	1:1		P/N:9192-D2P02N1B7PU			
.xx = ±0.15	Drawn By	GYJ 04/19'25			SHEET 2/3 Ver. No. R1			
				Ⓚ	9192-D Series Busbar Clip Connector			



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Tolerances	Dwg. No.	9192-D0000-058	Title:		OUPIN			
x = ± 0.5	Projection		9192-D Series		OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
.x = ± 0.25	Unit	mm	Scale	1:1	P/N:9192-D2P02N1B7PU			
.xx = ± 0.15	Drawn By	GYJ 04/19'25			SHEET	3/3	Ver. No.	R1