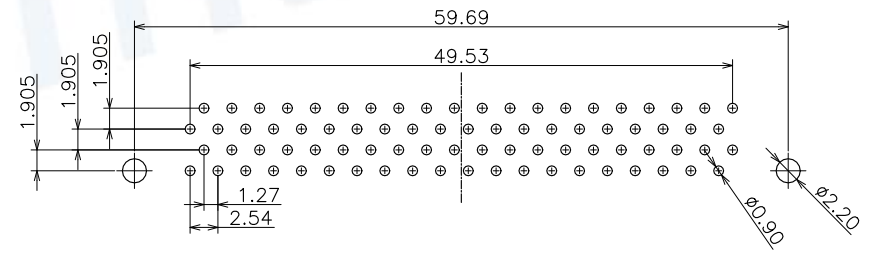
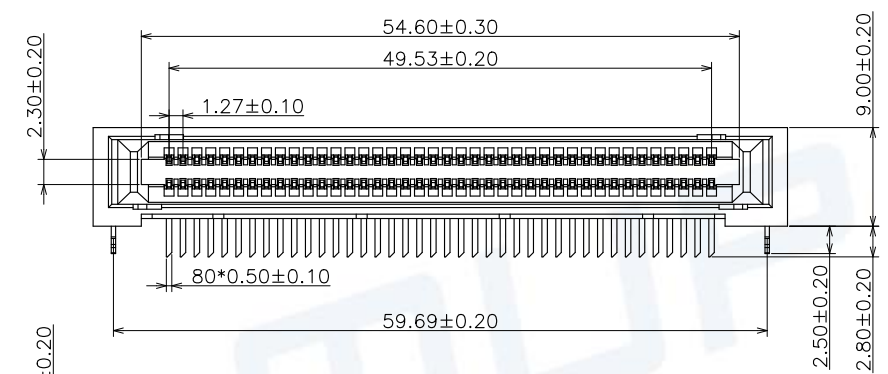
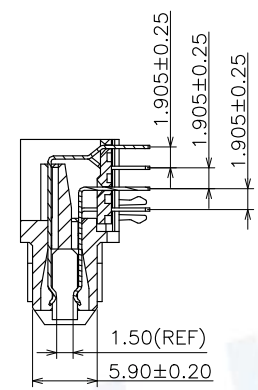
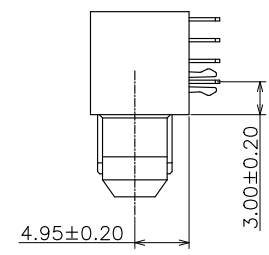
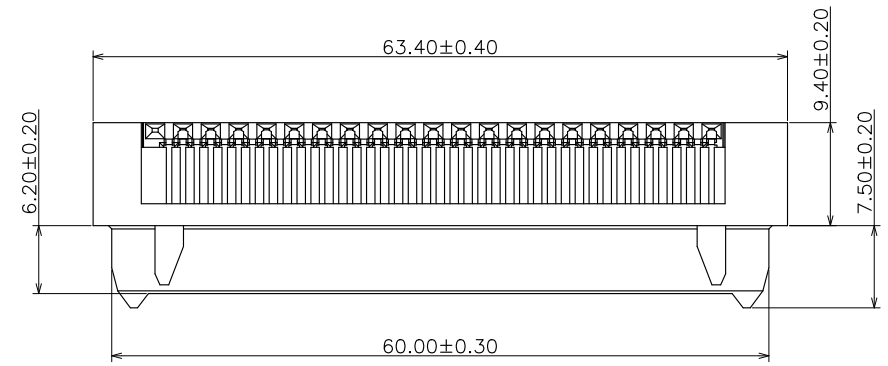
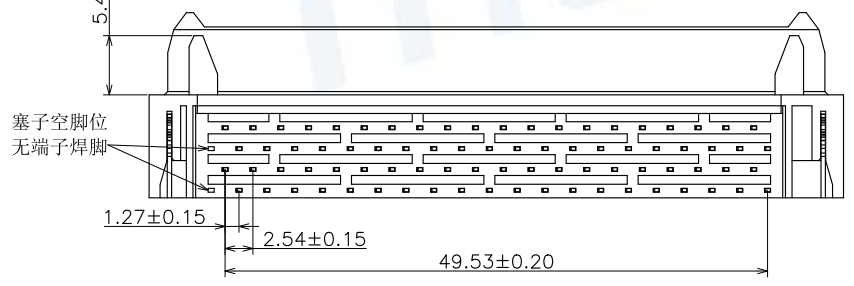


REV.	DESCRIPTION OF REVISIONS	APPR.	CHKD.	DRAW.	DATE
△	New			HUABO	2022/06/15
△	Original Model B9001-80-1&2			HUABO	2024/01/04



RECOMMENDED PCB LAYOUT
PCB所有尺寸公差±0.05



NOTES:
Specification:
Current rating: 1.0AMP.
Dielectric withstanding voltage: 500 V(ac) for 1 min.
Contact resistance: 30mΩ, Max.
Insulation resistance: 500 MΩ, Min.

Temperature range: -40°C~80°C

Model No	Description
MUP-B9001-01	Wave-soldering
MUP-B9001-02	Reflow-soldering

ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	HOUSING	1	Hi-temp Thermoplastic	Black UL94V-0
2	Hook pin	2	Copper Alloy	Tin plated Over Ni
3	TERMINAL	80	Copper Alloy	Contact area:5u"Au plated
4	HOUSING	1	Hi-temp Thermoplastic	Black UL94V-0

Unless otherwise specified, other tolerance are:

MUP®
MUP INDUSTRIAL CO.,LTD.

X ±0.35	X* ±5°	NAME:	OPS Receptacle Connector	
X.X ±0.25	X.X* ±4°	MODEL NO:	MUP-B9001-01	
X.XX ±0.15	X.XX* ±3°	TYPE :	H9.0 Without Post 80P	
X.XXX ±0.10	X.XXX* ±2°	PROJ.	DRAWN	HUABO JUN.15.2022
UNIT mm	SCALE 1:1	CHECKED	Jay JUN.15.2022	DWG NO.: DWG-B9001-01-01
CUSTOMER DRAWING		APPROVAL	Simon JUN.15.2022	SHEET 1/1
				REVISION 1

