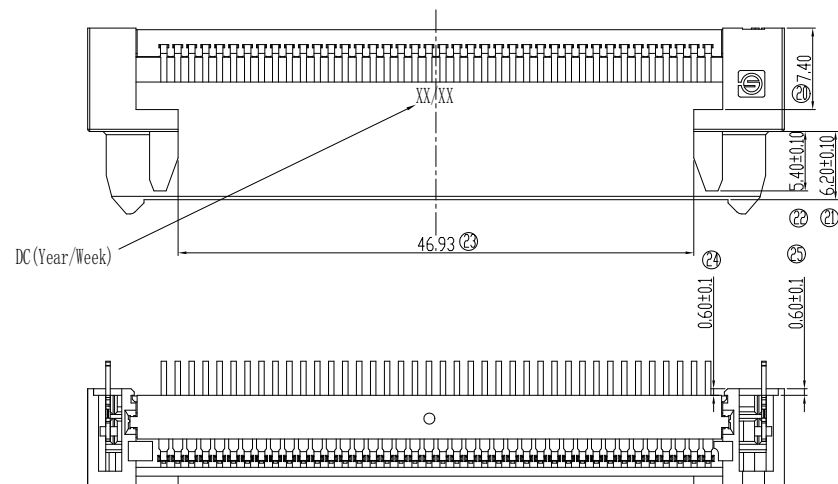
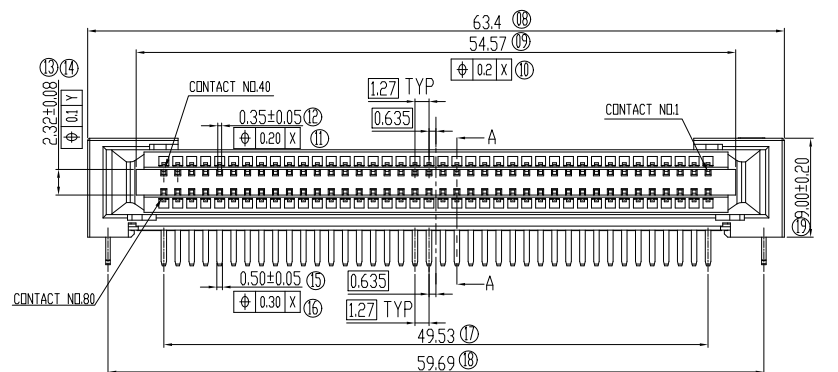
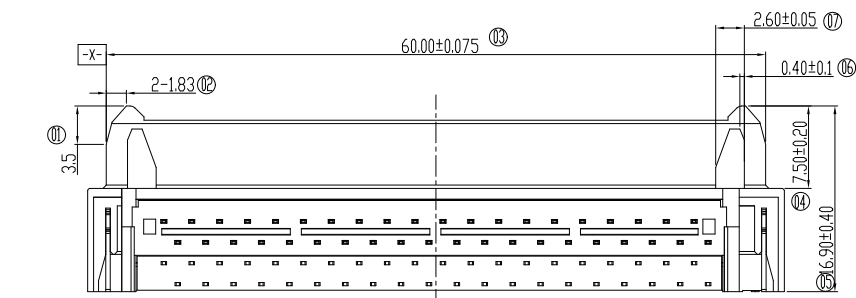


Unless otherwise specified tolerance:

X.	±0.50	X. °	±3°
.X	±0.38	.X°	±2°
.XX	±0.25		

Performance characteristics:

1.Main body part material

Insulator: high temperature thermoplastic,UL94V-0 Black,
Contact terminal: Copper Alloy,1.27μm Ni under
plated,outer plating Au 0.76um

Fixing Tab: Copper Alloy; plated Sn

2.Electrical requirements:

Voltage:24V/AC

Current rating: 1 A

Contact resistance: ≤30 mΩ

Insulation resistance: ≥1000 MΩ

Withstanding voltage: 300 Vr.m.s, 1mA, 60s

3.Mechanical requirements

Mating force: 1.1N Max./pin pair

Unmating force: 0.1N Min./pin pair

Contact retention force:0.3N Min

Mechanical life: 200 cycles

4.Environment specification

Working temperature: -40℃~+85℃

5.Packing & storing

Method of packing: Tape&Reel, outer box

Storing condition: temperature of -20℃~+70℃

below 80% relative humidity

6.Style of installation: PIP solder PCB installation

7.To prevent the pollution of the environment product

info: In line with the european union RoHS

OPS 20x40PIN RIGHT ANGLE
FEMALE PIP CONNECTOR

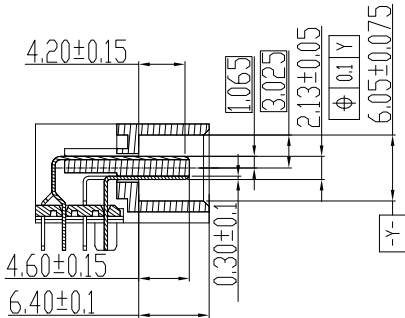
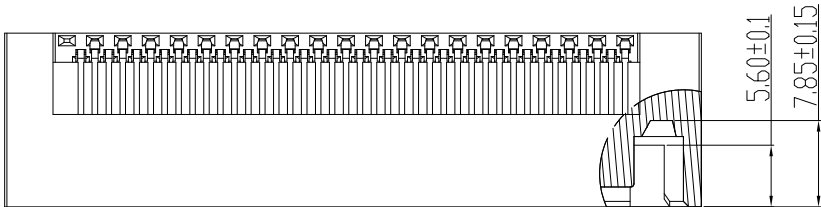
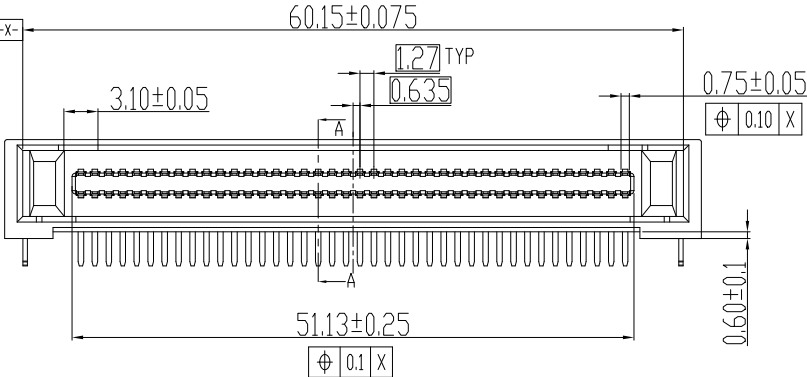
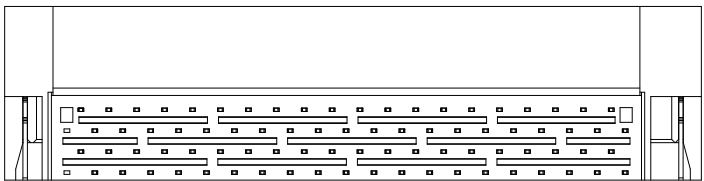
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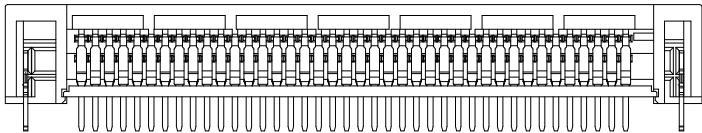
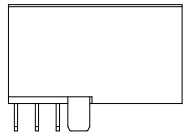
Projection	Rev.	Weight	Scale
	S0		
All Dimensions in mm Sheet 1 of 2			
SHINNING SHENZHEN SHINNING ELECTRONIC CO.LTD			

Mark	NO.	File NO.	Signature	Date
DRAW			xudongbin	2021.11.15
CHK			Lawrence	2022.03.25
MAN				
STD			Juanli lai	2022.03.29
APP			Alan	2022.03.29

Real match Connector explain:



SECTION A-A
SCALE 1:1



Unless otherwise specified tolerance:

X.	±0.50	X. °	±3°
.X	±0.38	.X°	±2°
.XX	±0.25		

					OPS 20x40PIN RIGHT ANGLE MALE PIP CONNECTOR	SLO. 1891.001					
Mark	NO.	File NO.	Signature	Date		Projection	Rev.	Weight	Scale		
DRAW		xudongbin	2021.11.15				S0				
CHK		Lawrence	2022.03.25								
MAN					All Dimensions in mm					Sheet 2 of 2	
STD		Juanli lai	2022.03.29	N/A	SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.						
APP		Alan	2022.03.29								