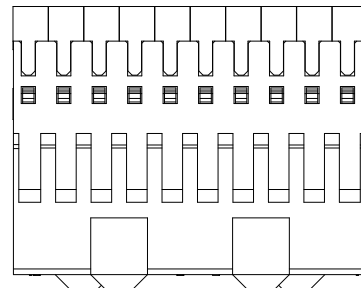
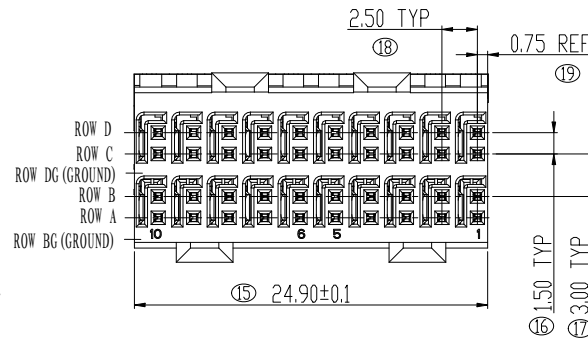
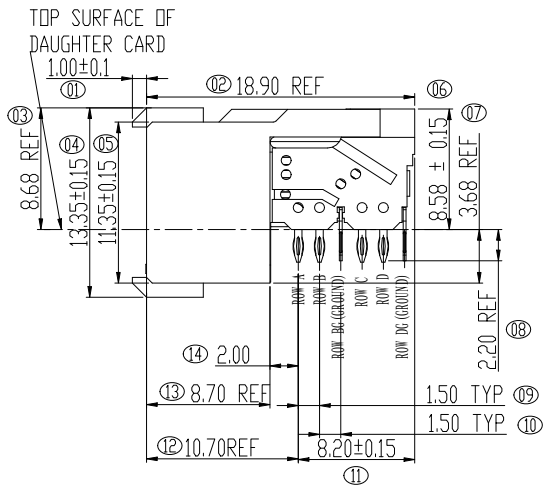
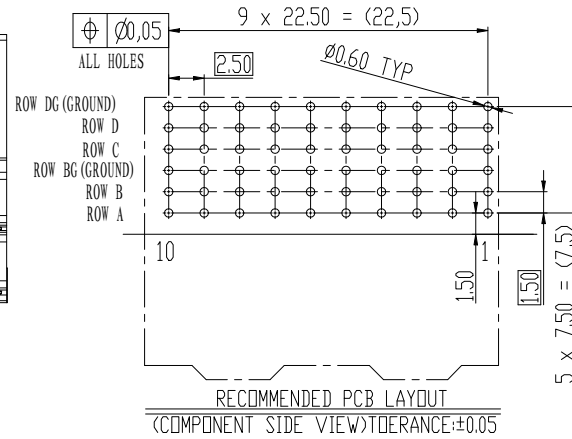
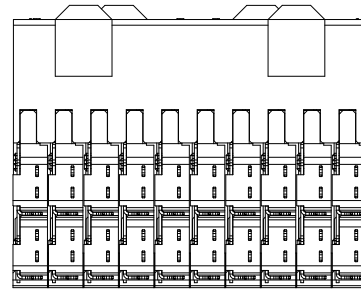


3D VIEW (S=1:1)



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 UL94 V-0,
true qualities

Contact terminal: Copper Alloy,1.27μm Ni under
plated,outer plating Au 0.76μm

2.Electrical requirements:

Voltage:

Current rating: 1 A

Contact resistance: ≤50 mΩ signal . ≤15 mΩ shield

Insulation resistance: ≥10000 MΩ

Withstanding voltage: 500 Vr.m.s, 1mA, 60s

3.Mechanical requirements

Mating force: 0.35N/PIN MAX signal . 0.3N/PIN MAX shield

Unmating force: 0.15N/PIN MIN

Contact retention force: 3N Min

Mechanical life: 250 cycles

4.Environment specification

Working temperature: -40℃~+105℃

5.Packing & storing

Method of packing: tray, outer box

Storing condition: temperature of -20℃~+70℃
below 80% relative humidity

6.Style of installation: Press fit installatio

7.To prevent the pollution of the environment product
info: In line with the european union RoHS

						HMZD 2*10PIN FEMALE CONNECTOR Press fit installatio	SL0.1783.002			
Mark	NO.	File NO.	Signature	Date			Projection	Rev.	Weight	Scale
DRAW	xudongbin 2023.12.15							S0		
CHK	Lawrence 2024.12.13									
MAN										
STD	LH Qin 2024.12.13									
APP	Alan 2024.12.16					1783-2A4-08-N	All Dimensions in mm		Sheet 1 of 1	
							 SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			