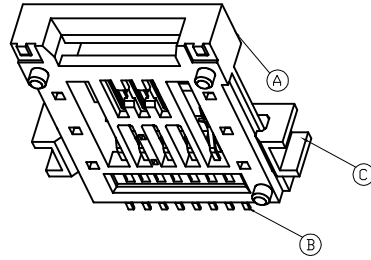
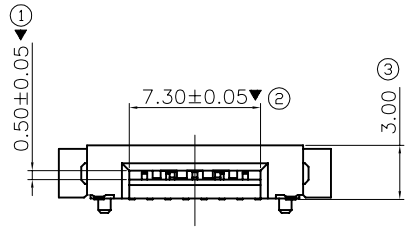
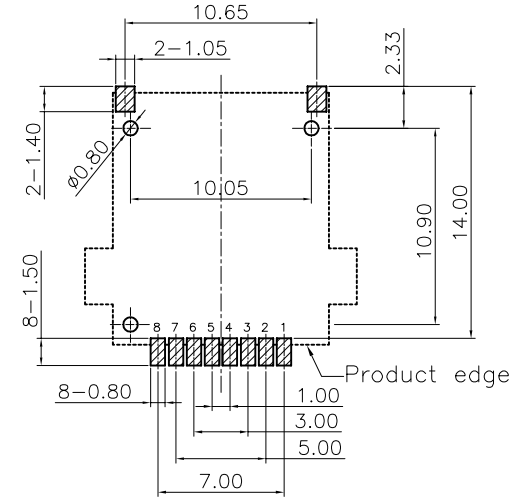


REV.	DATE	ECN NO.	MODIFICATION
A0	2023.01.06	/	NEW
A1	2024.08.28	RD00324082801	配合试纸厚度改0.30mm加胶



3D VIEW



RECOMMENDED PCB LAYOUT(TOP VIEW)  
DEFAULT TOLERANCE:±0.05

NOTES:

Material:

A.Housing:LCP UL94V-0,Color-Black

B.Terminal:C5210 T=0.15±0.01mm

C.Slider:LCP UL94V-0,Color-Black

2.Plating of Contact

Contact Area AU 5U"MIN

Soldering Area G/F

Electrical :

1.Rating current: 0.3A

2.Insulation resistance:100MΩ MIN at 500V DC

3.Contact Resistance 50mΩ MAX

4.Withstanding Voltage: 500V AC for 1 minute

Mechanical:

1.Insertion force:2N MAX

2.Withdrawal force:0.2N MIN

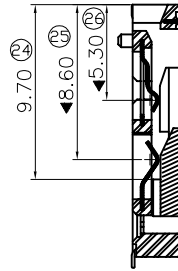
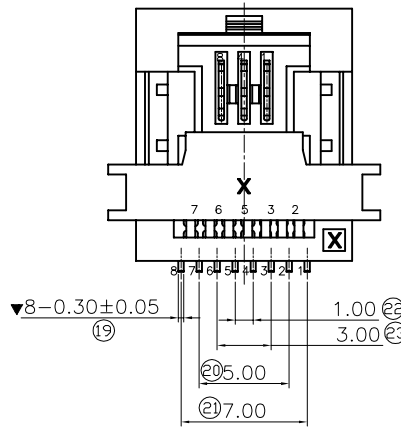
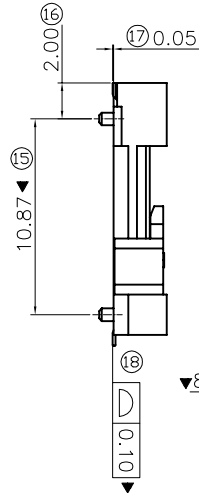
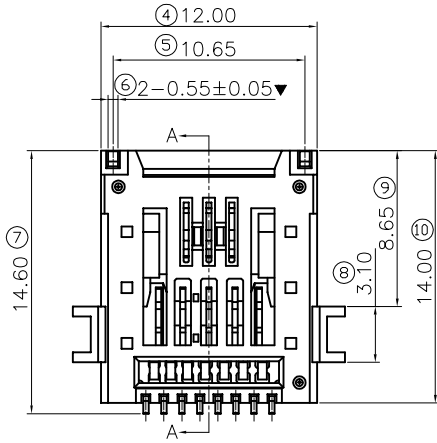
3.Mating Cycles : 50000Cycles

Environment characteristics:

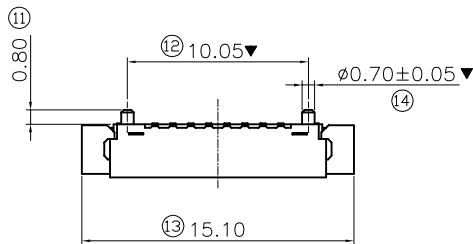
1.Operating: - 20°C to +70°C

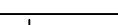
Nonoperating: - 25°C to +85°C

MAJOR DIMENSION:▼



Section:A-A



GENERAL TOLERANCE				UNITS mm	NAME(INTENDED USE) 3+5 8Pin 反向试条插座		ATOM® 深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO.,LTD.				
SELECT			✓								
ON.	TOL.	1	2	3	MAT'L	PART NO.(INTENDED USE) GP20A-06200		TITLE: 3+5 8Pin 反向试条插座 H=3.0mm			
X.XXX	±0.10	±0.15	±0.20								
X.XX	±0.15	±0.20	±0.25	FINISH	APPD:	DWG NO.: ATOM-A07904					
X.X	±0.20	±0.25	±0.30								
X.	±0.25	±0.30	±0.50	Q'TY	CHKD:	<div></div> <div>SCALE</div> <div>SHEET</div> <div>REV.</div>					
ANGLE	±2°										
					DR:	ming20240826			1:1	1/1	A1