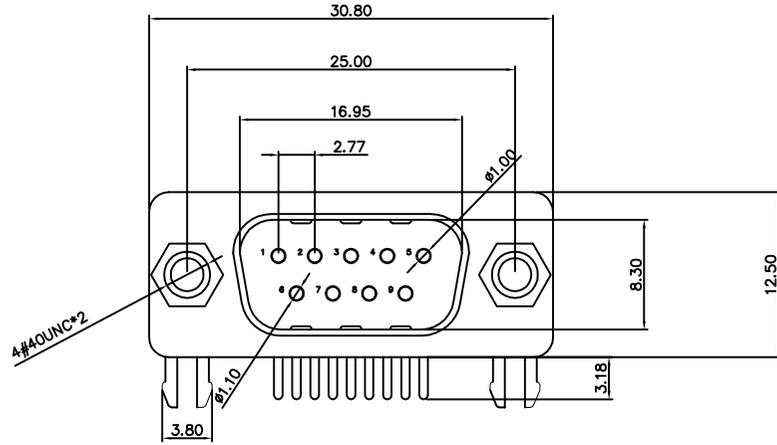


REV.	DATE	ECN.NO	MODIFY.CONTENT	APPROVER
A	2017.07.23		初版发行	Jason



Specifications:

Material:

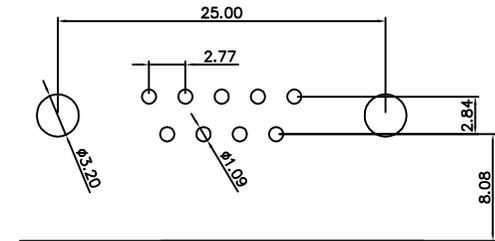
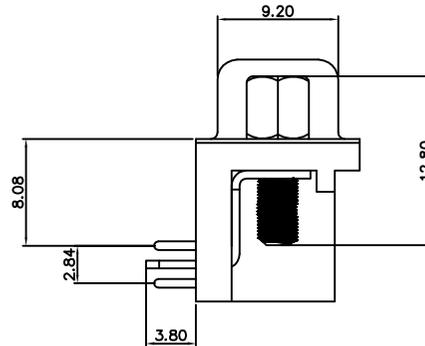
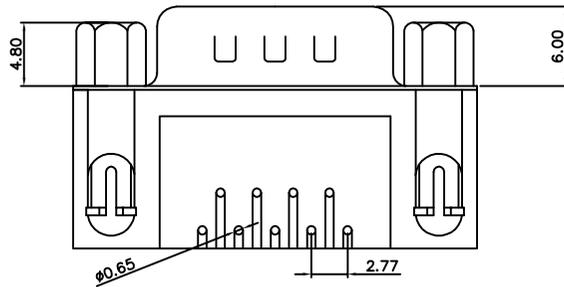
- 1.Housing: Thermoplastics,UL94V-0 (Black or green)
- 2.Contact: Copper Alloy, Gold plated in contact area; Tin plated in Solder area
- 3.Rivet: C3604 Nickel plated
- 4.Harpoon: SPCC, Plating nickel
- 5.Shell: Spcc, Nickel plated overall
- 6.Screw thread: Nickel plated overall.
- 7.Lead free and ROHS compliant product.

Electrical:

- 1.Current Rating: 3.0A Max
- 2.Voltage Rating: 500 V DC
- 3.Contact Resistance: 30 mΩ MAX
- 4.Dielectric Withstanding Voltage: 250V AC for one minute
- 5.Insulation Resistance: 3000 MΩ MIN At 500V DC

Environment characteristics:

- 1.Operating Temperature:-45°C~+85°C



RECOMMENDED PCB PAD LAYOUT

REFERENCE TOLERANCE:±0.05mm

GENERAL TOLERANCE				UNITS	NAME(INTENDED USE)		深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO.,LTD.
SELECT	TOL	1	2	3	mm	D-SUB	
ON	✓						TITLE: CUSTOMER DRAWING FOR D-SUB 8.08mm 9P/M DIP 90°双排 锁螺丝 黑胶
X.XXX		±0.15	±0.05	±0.15		PART NO.(INTENDED USE) DB09M-A02304	
X.XX		±0.25	±0.13	±0.25		FINISH	DWG NO.: ATOM-A04424
X.X		±0.30	±0.25	±0.50		Q'TY	
X.		±0.38	±0.38	±1.00			SCALE SHEET REV. 1:1 1/1 A0
ANGLE		±5°					
						APPD: Jason	
						CHKD: david	
						DR: Piao	