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REV.	DATE	ECN NO.	MODIFICATION
XO	2026.06.16		NEW
			APPROVER
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SPECIFICATIONS:

Material:

1.Housing: PA66,UL94V-0,Color: White

Electrical:

1.Current Rating:6A/1A AC DC

2.Voltage Rating: 250V AC DC

3.Contact Resistance: 20mΩ Max

4.Dielectric Withstanding Voltage: 1500V AC

5.Insulation Resistance: 1000MΩ Min

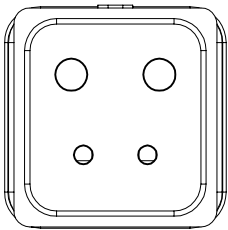
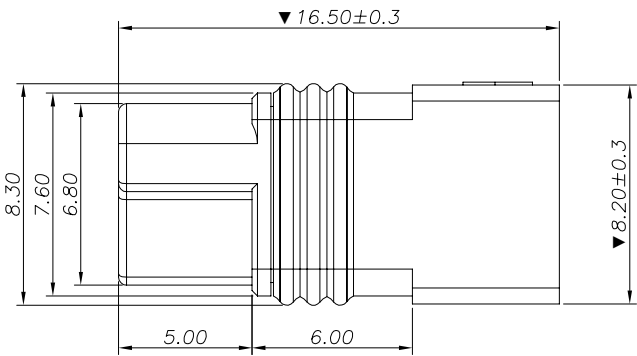
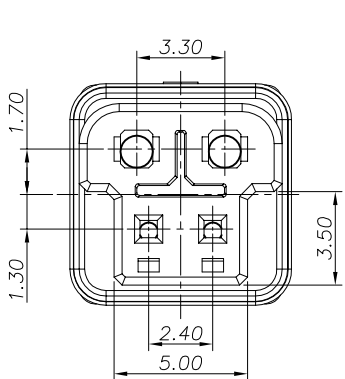
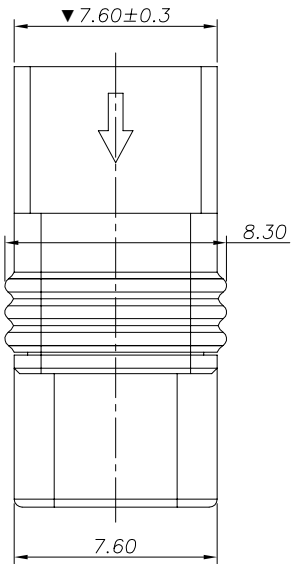
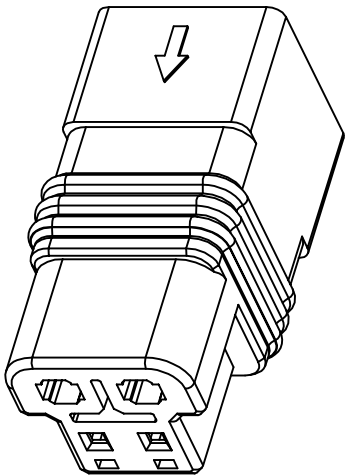
Environment characteristics:

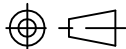
1.Operating Temperature: -25℃~+85℃

2.Ingress Protection: IP65

Major Dimension:▼

Products meet RoHS environmental requirements



GENERAL TOLERANCE			UNITS	mm	NAME(INTENDED USE)	ATOM® 深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO., LTD.			
SELECT	TOL.	✓				Housing 2+2P双排防水			
ON.	1	2	3	MAT'L	PART NO.(INTENDED USE)	TITLE:			
X.XXX	±0.10	±0.15	±0.20	FINISH	H030004-62400	Housing 3.0mm 2+2P 无扣 线对板防水 连接器插头			
X.XX	±0.15	±0.20	±0.25		APPD:	DWG NO.: ATOM-A12807			
X.X	±0.20	±0.25	±0.30		CHKD:				
X.	±0.25	±0.30	±0.50	Q'TY	DR:				
ANGLE	±2°					SCALE	SHEET	REV.	
						1:1	1/1	X0	