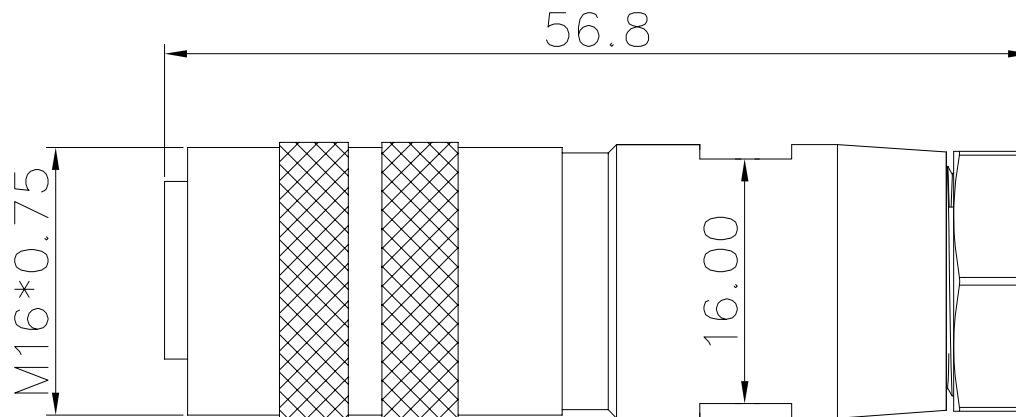
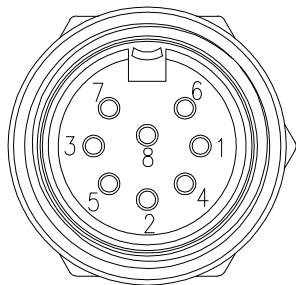




Current rating: 4A
Rated voltage: 250V
Contact resistance: 3mΩ Max.
Durability: 500 cycles
Temperature range: -25℃ to +85℃
ROHS compliant
Waterproof rating: IP67

14	Screw	Steel	Plating: Ni
13	Sealing ring	Silicone rubber	
12	Sealing ring	Silicone rubber	
11	Retaining ring	SUS304	
10	Cover	Hpb59-1	Plating: Au
9	Rear shell	Hpb59-1	Plating: ternary alloy
8	Spacer	SUS304	
7	Nut	PA66	Color: black
6	Housing	PA66	Color: black
5	terminal	Qsn6.5-0.1	Plating: Au
4	sealing ring	Rubber	
3	Clip	3#zinc alloy	Plating: Ni
2	Shell	3#zinc alloy	Plating: Ni
1	Hood	Hpb59-1	Plating: ternary alloy
Item	Desc.	Material	Remark

				QUALITY SYMBOLS	Tolerance	NAME:	M16 8pin female solder assembly type				PART NO.	B10-M16A084A-01	
	2025/11/22	Add pin assignment	Jack Chen	: :	x. ±0.60	REV:	B	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
	2020/04/09	First edition release	Jack Chen	CRITICAL MAJOR	.x ±0.40	SCALE:	N:1	DATE:	2020/04/09	Huangmei	Jack Chen		B10-154
				: :	.xx ±0.25	lineconn 东莞市林诚塑胶电子有限公司 http://www.lineconn.com TEL:0769-85181660 85181770							
SIDE	DATE	DESCRIPTION	APPROVER	ZERO DEFECT S.P.C									