



Current rating: 2A  
 Rated voltage: 100V  
 Contact resistance: 10mΩ Max.  
 Durability: 1000 cycles  
 Temperature range: -25°C to +85°C  
 ROHS compliant  
 Waterproof rating: IP67

6	Housing	PPS	Color: black
5	Sprung	QBe1.9	
4	terminals	Copper alloy	Plating: Au
3	Cable sealing	Copper alloy	Plating: Ni
2	Hood	Copper alloy	Plating: Ni
1	Shell	Zinc alloy	Plating: Ni
Item	Desc.	Material	Remark

				QUALITY SYMBOLS	Tolerance		NAME: HR10A-7J-4P 4pin male solder assembly			PART NO.	B10-01PZ04SH-ZFD		
				□: CRITICAL	☒: MAJOR	x. ±0.60	REV: A	UNIT: mm	DRW BY	CHK BY	APP BY	DRAWING NO.	
A				▽: ZERO DEFECT	▽: S.P.C	.x ±0.40	SCALE: N:1	DATE: 2022/12/18	Huangmei	Jack Chen		B10-142	
						.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										
8	7	6	5	4		3		2		1			