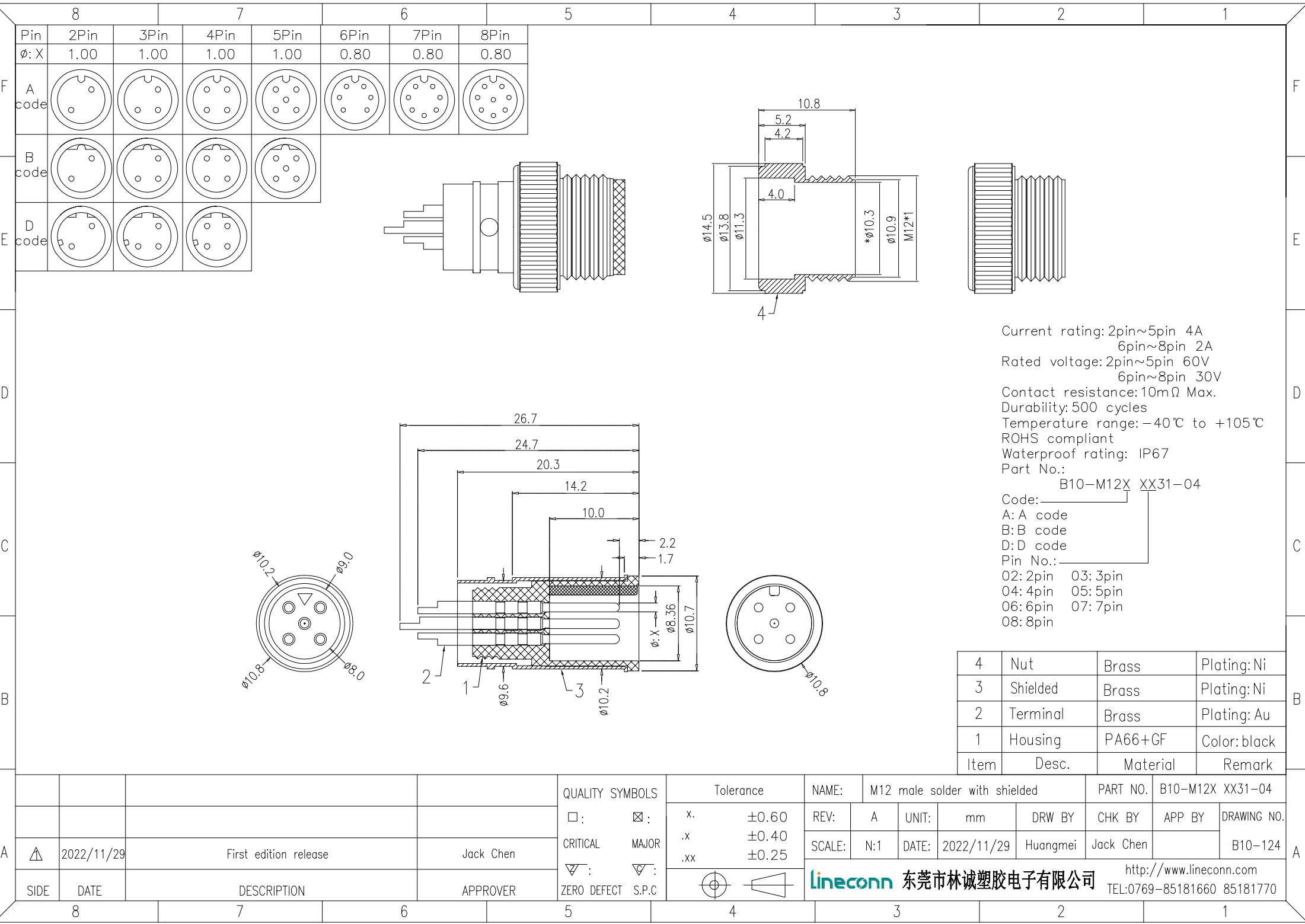




Pin	2Pin	3Pin	4Pin	5Pin	6Pin	7Pin	8Pin		
Ø: X	1.00	1.00	1.00	1.00	0.80	0.80	0.80		
A code									
B code									
D code									

























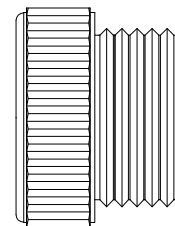
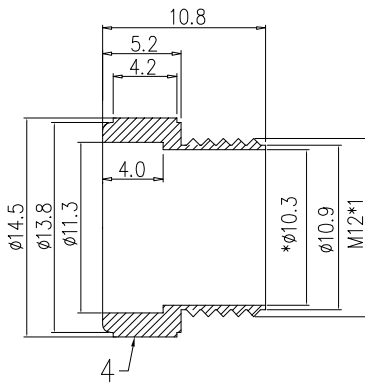
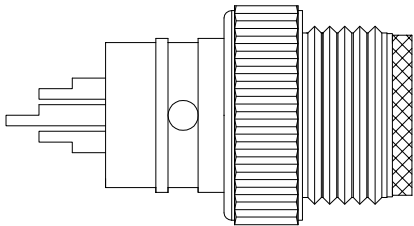












Current rating: 2pin~5pin 4A
6pin~8pin 2A
Rated voltage: 2pin~5pin 60V
6pin~8pin 30V
Contact resistance: 10mΩ Max.
Durability: 500 cycles
Temperature range: -40℃ to +105℃
ROHS compliant
Waterproof rating: IP67
Part No.:

B10-M12X XX31-04
Code: _____
A: A code
B: B code
D: D code
Pin No.: _____
02: 2pin 03: 3pin
04: 4pin 05: 5pin
06: 6pin 07: 7pin
08: 8pin

4	Nut	Brass	Plating: Ni
3	Shielded	Brass	Plating: Ni
2	Terminal	Brass	Plating: Au
1	Housing	PA66+GF	Color: black
Item	Desc.	Material	Remark

				QUALITY SYMBOLS		Tolerance		NAME: M12 male solder with shielded		PART NO. B10-M12X XX31-04	
				□: CRITICAL	☒: MAJOR	x. ±0.60		REV: A	UNIT: mm	DRW BY	CHK BY
				▽: ZERO DEFECT	▽: S.P.C	.x ±0.40		SCALE: N:1	DATE: 2022/11/29	Huangmei	APP BY
						.xx ±0.25				Jack Chen	DRAWING NO. B10-124
△	2022/11/29	First edition release		Jack Chen							
SIDE	DATE	DESCRIPTION		APPROVER							