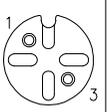
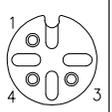
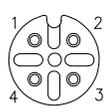
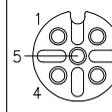
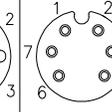
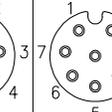
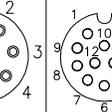
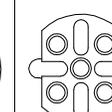
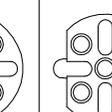


The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements

Insulator Coded

A

Series	2	3	4	5	6	8	12
Pin Number							
Conductor size(AWG)	22	22	22	22	24	24	26
Pin size(mm)	1	1	1	1	0.8	0.8	0.6
Rated current (A)	4	4	4	4	2	2	1
Rated voltage (V)	250	250	250	60	30	30	30

Coded	A	B	D
Pin Number			

A

B

B

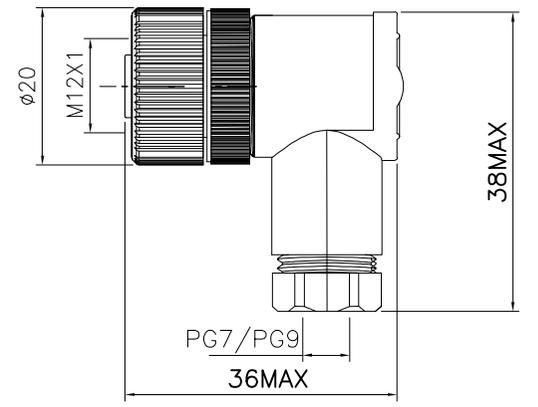
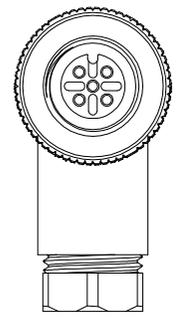
C

C

Technical Characteristics

- Durability: >500 mate/unmate cycles
- Pin Contact Resistance: ≤10mΩ
- Insulation Resistance: ≥100MΩ
- Rated Temperature: -40℃, +80℃
- Waterproof: IP67
- Connection mode: threaded connection
- Connection mode: Screw crimping
- Pollution level: 3
- Cable diameter: PG7/PG9

Material specification



D

E

E

F

F

G

G

5	Body	PA	BLACK	Pcs	1
4	PIN	Copper	G/F	Pcs	2~12
3	Screw Cap	Brass	Nickel plated	Pcs	1
2	O-RING	Rubber	/	Pcs	1
1	Insulator	PA	BLACK	Pcs	1
No.	Specification	Material	Treat	Unit	Q'ty

H

H

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	 WanLian Technology Co., Ltd
AO	NEW RELEASE			LINEAR	ANGLES	APPROVED					
			UNIT:mm	0.00±0.25	X'±3'	DESIGNER	TITLE:	M12 packaged female bend plug	REV: A0	SHEET: 1/1	
			SIZE: A4	0.000±0.10	X'X' ±2'	DRAWN					