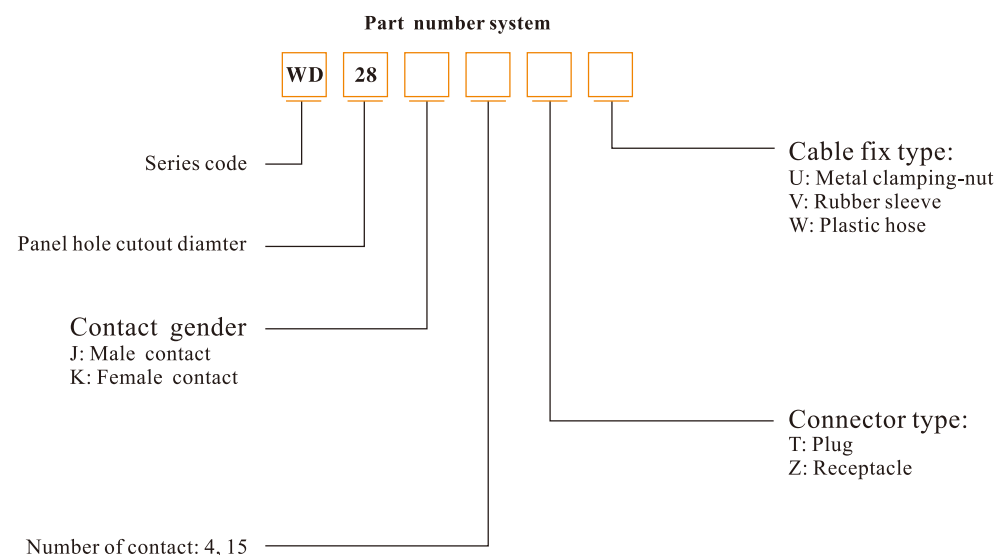


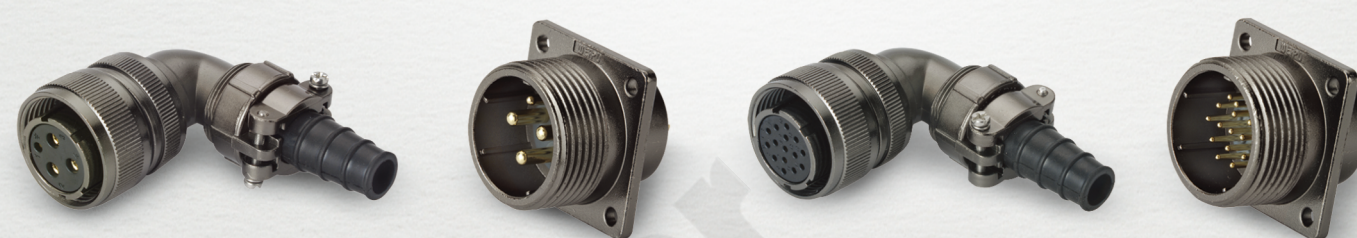


● **WD Series**

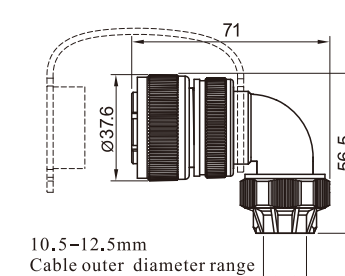
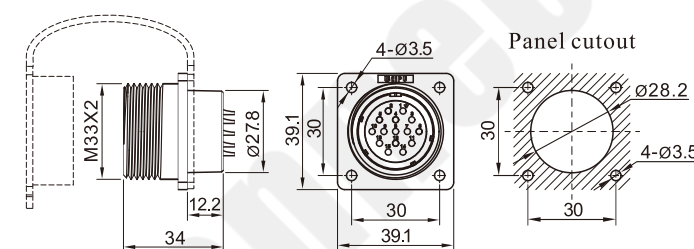


Material and spec

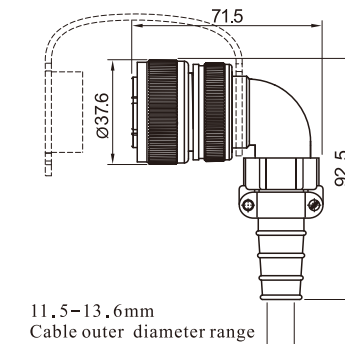
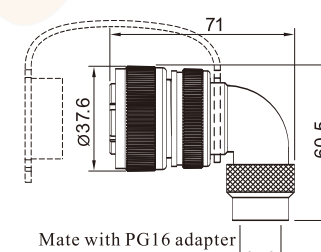
Coupling	Threaded
Shell material	Zinc alloy with black nickel plating
Insert material	PPS, max temperature 260°C
Contact material	Brass with gold plating
Termination	Solder
Mating cycle	500
Temperature range	-40°C ~ +85°C
Insulation resistance	2000 MΩ



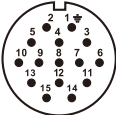
- Receptacle: Z IP65
- Cable connector with clamping-nut: TU IP65



- Cable connector for plastic hose: TW IP55
- Cable connector with rubber sleeve: TV IP65



Solder contact spec

Number of contact	4	15
Male contact face view		
Rated current (A)	50A、25A	10A
Contact diameter	ø3.5×3、ø2.5×1	ø1.5×15
Rated voltage (AC.V)	500	500
Test voltage(AC.V) 1 min	1500	1500
Contact resistance (MΩ)	1、0.5	2.5
Wire size (mm ² /AWG)	≤10 / 7、≤4 / 11	≤2 / 14