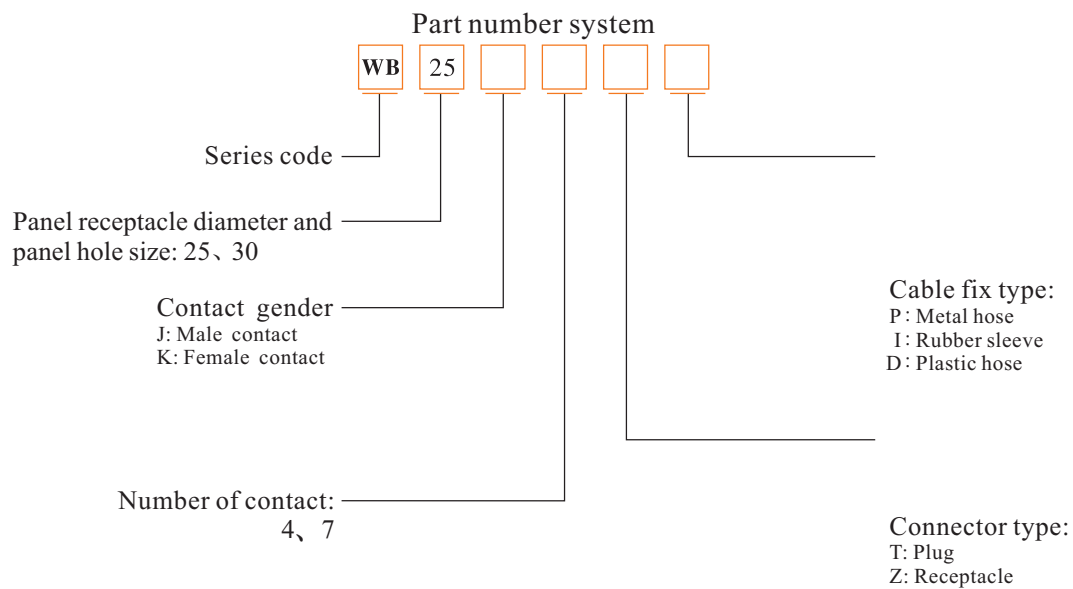




WB Series

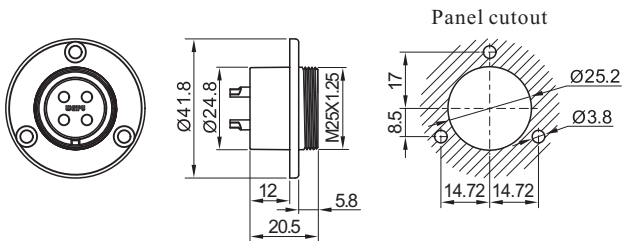


Material and spec

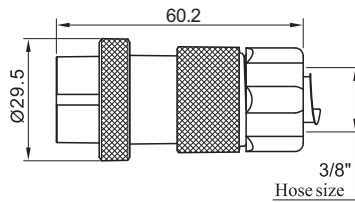
Coupling	Threaded
Shell material	Zinc alloy with chrome plating
Insert material	PPS, max temperature 260℃
Contact material	Brass with gold plating
Termination	Solder
Mating cycle	500
Temperature range	-40℃ ~ +85℃
Insulation resistance	2000 mΩ



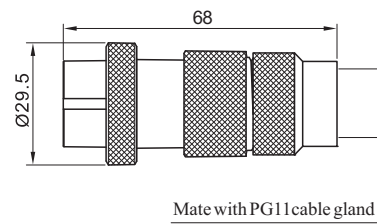
● Receptacle: Z



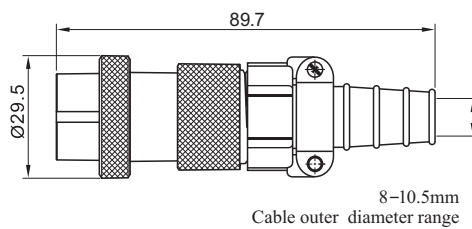
● Plug for metal-hose: TP



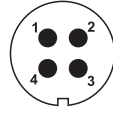
● Plug for plastic hose: TD



● Plug with rubber sleeve: TI

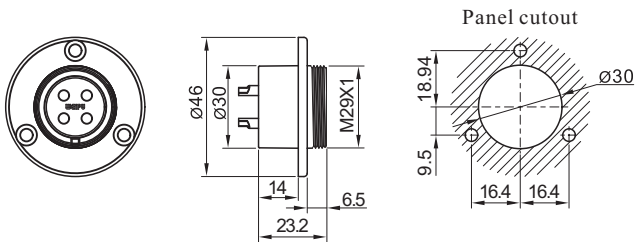


Solder contact spec

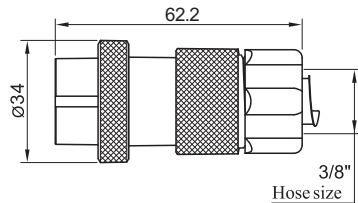
Number of contact	4
Male contact face view	
Rated current (A)	25
Contact diameter	Ø2.5X4
Rated voltage (AC.V)	500
Test voltage(AC.V) 1 min	1500
Contact resistance (mΩ)	1
Wire size (mm ² /AWG)	≤4 / 12



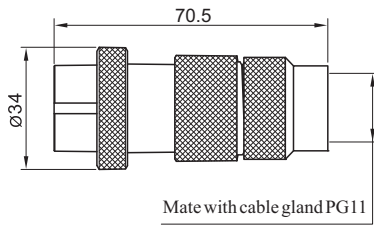
● Receptacle: Z



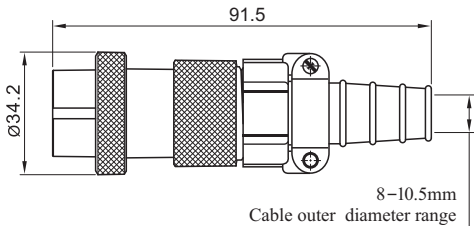
● Plug for metal-hose: TP



● Plug for plastic hose: TD



● Plug with rubber sleeve: TI



Solder contact spec

Number of contact	4	7
Male contact face view		
Rated current (A)	30	25
Contact diameter	Ø3.5X4	Ø2.5X7
Rated voltage (AC.V)	500	500
Test voltage(AC.V) 1 min	1500	1500
Contact resistance (mΩ)	1	1
Wire size (mm²/AWG)	≤4 / 12	≤4 / 12

WB Series

