



News Letter May 2011

## Water Proof Connector

- Archiving IPx7 level waterproof performance
- Can be chosen from our line-up, dependion upon customer's needs
- Capable enough to go through 100% inspection by machine



## Water Proof – How to achieve performance

Assembly Method	Mounting Method *	IPx4	IPx5	IPx7
Press fit **	-Solder less -Manual solder -Wave solder	○	○	△ ***
	-Reflow	○	△ ***	—
O-ring	-Solder less	○	○	○
	-Manual solder -Wave solder	○	○	○
	-Reflow	○	○	○

\* Manual & Wave solder does not apply excessive heat on housing.

\*\* Pogo pin only. Terminal needs to be insert-molded.

\*\*\* Depending upon pitch and shape.