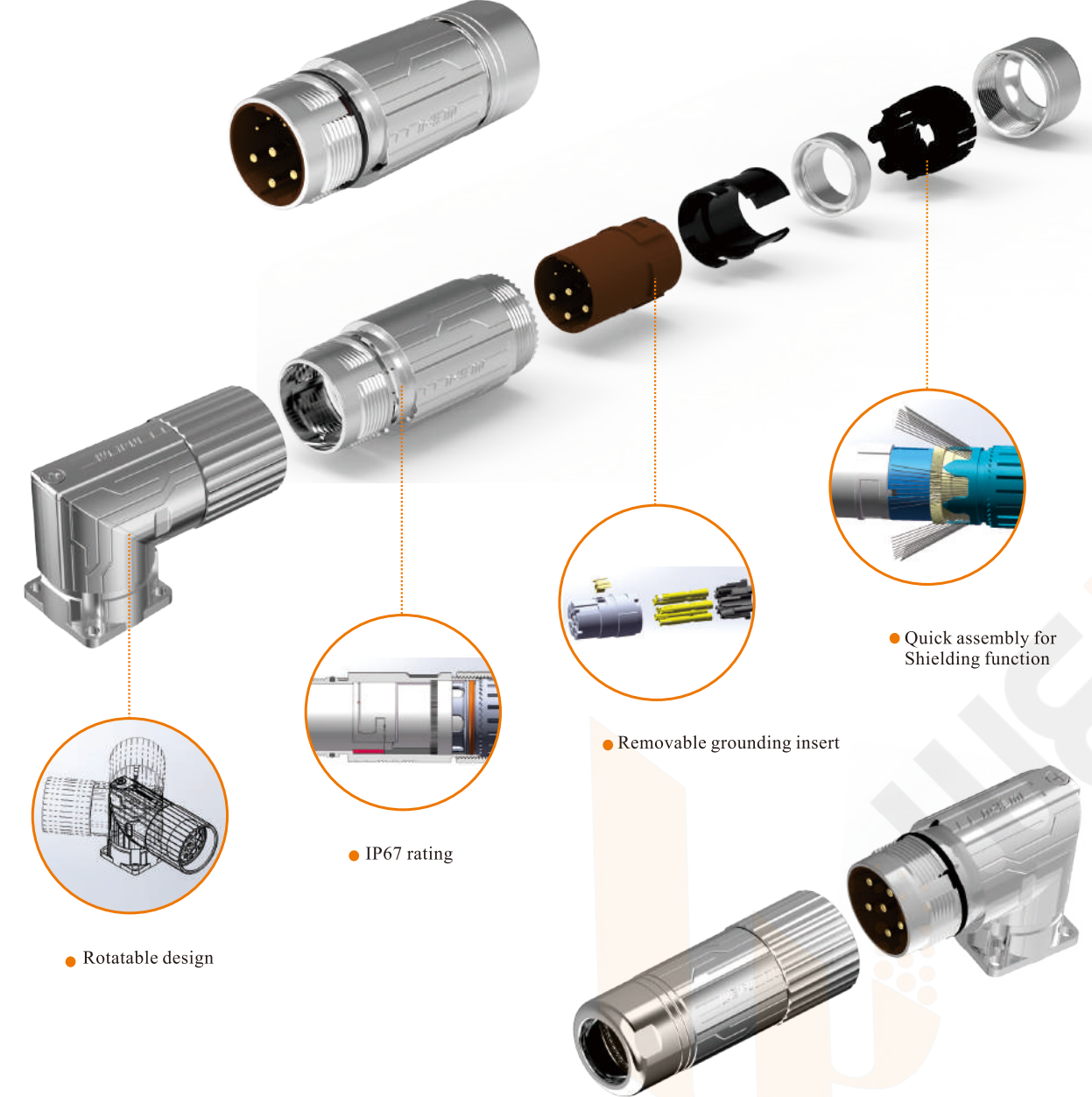


M23X
M23X Series Newly Upgraded Power & Signal Connector

Product characteristics:

- Convenient and reliable installation of inserts, upgraded removable pin feature;
- Removable grounding insert;
- 330-degree rotatable design for angled plug and socket;
- Termination is either solder or crimp.



Rotatable design

IP67 rating

Removable grounding insert

Quick assembly for
Shielding function

WEIPU Connector

IP67

M23X
Power



M23X for power

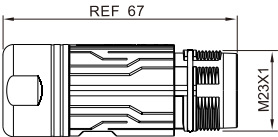
Material and spec

Shell material	Zinc alloy with nickel plating
Contact material	Brass with gold plating
Insert material	PA66
Insulation resistance	$>10^{13} \text{ m}\Omega$
Termination	Crimp
Temperature range	$-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$
Mating cycle	1000
Cable outer diameter range	I: 4.5-8mm, II: 8-13mm, III: 12-15mm
IP rating	IP67 (mated)
Coupling	Threaded coupling



Male contact
cable connector
M23XDJ _TK
Number of contact

Cable outer diameter range
I: 4.5-8mm
II: 8-13mm
III: 12-15mm



Female contact
cable connector
M23XDK _TK _

