

## Product Description

Rated Voltage	48V
Rated Current	2A
Withstanding Voltage	500V
Insulation Resistance	$\geq 20M\Omega$
Contact Resistance	$\leq 10m\Omega$
Mating Type	Insertion Force:80N Max,Extraction 30N Min
Mating Cycles	200Times
Operation Temperature	-25°C~+80°C
Protection Degree	IP66
External Diameter	8.7mm
Mating Length	55mm
Contact Material	Copper alloy plated with gold which conforms to military standard
Wire Section	0.14mm <sup>2</sup> /0.20mm <sup>2</sup>

