

APPLICABLE STANDARD							
Rating	Operating Temperature Range ⁽²⁾	-40°C to +105°C		Storage Temperature Range	-10°C to +60°C		
	Voltage	—		Applicable Cable ⁽¹⁾	①AWG#22 to 24		
	Current	1 A			②Wire Jacket Diameter ϕ 1.4 to 1.6		
SPECIFICATIONS							
ITEM		TEST METHOD		REQUIREMENTS		QT	AT
CONSTRUCTION							
General Examination		Examined visually and with a measuring instrument.		According to the drawing.		X	X
ELECTRICAL CHARACTERISTICS							
Contact Resistance		Measured at DC 1A.		15 mΩ MAX.		X	X
ENVIRONMENTAL CHARACTERISTICS							
Resistance to soldering heat		Solder temperature, +380±10°C, for immersion duration, ⁺¹ 5 ₀ s.		No deformation of case of excessive looseness of the terminals.		X	—
Solderability		Soldered at solder temperature, +350±10°C for immersion duration, 2 ⁺¹ ₀ s.		Solder surface to be free from pin-hole, no wetting and other defects.		X	—