



THE DATASHEET OF SHV-R



■ Part number : SHV-R

■ Drawing number : X-1034459

■ Nominal

Standard : MIL-C-39012

Voltage rating : AC 3500V

Rated frequency : Not applicable

Impedance : Mismatch

Operating temperature range : -40°C~+85°C

Operating humidity range : 95%(Max.) ※No condensation

■ Structural shape : Conformity with the drawings.

■ Electrical

Test Items	Test Method/Value	Remarks
Insulation resistance	1000MΩ (Min.) at DC 500V	
Withstanding voltage	1 minute at AC 5000V	
Contact resistance	Inner conductor : 3.0mΩ (Max.)	

■ Mechanical

Test Items	Test Method/Value	Remarks
Compatibility	No defects or abnormalities	Connecting with a standard compliant connector
Tensile strength of coupling mechanism	250N	At axial tensile force
Center contact captivation	5N(Min.)	At axial tensile force

■ Others



■ Revisions

No.	Date	Contents
1	2024/9/19	定格電圧・使用温度範囲・使用湿度範囲 追記
2		

Date	Name
2024/9/19	渡邊(Prepared)
2024/9/19	檜澤(Inspected)
2024/9/19	山本(Approved)
2024/9/19	三村(Checked)

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