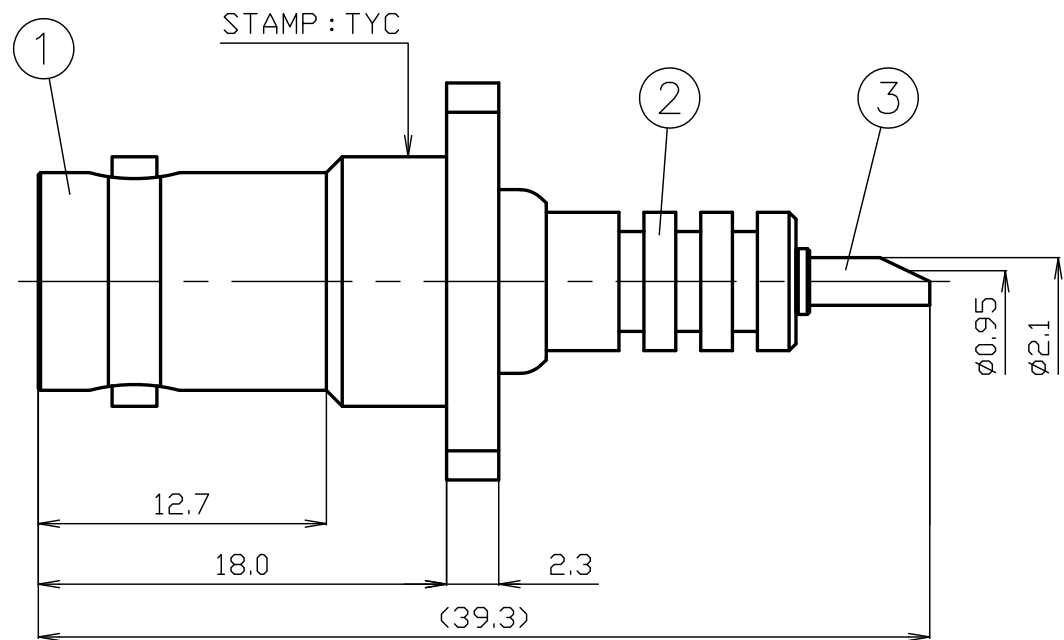


MOUNTING HOLE<1/1>



PANEL THICKNESS : 4.6mm(Max.)

RoHS Compliant [Cd \leq 75ppm]

REMARKS BRASS: Cd \leq 75ppm
PHOSPHOR BRONZE: Pb < 4wt%

7						SCALE	3/1	DRAWN	INSPECTED	APPROVED	CHECKED	PART NUMBER
6								渡邊	檜	山	三	SHV-R
5								'24.09.19	'24.09.19	'24.09.19	'24.09.19	
4								直弘	澤	本	村	
3	CENTER PIN	BRASS	1	Au		UNIT	mm					
2	INSULATOR	PTFE	1	--		DATE	2024.09.19	PROJECTION				DRAWING NO. X-1034459
1	BODY	BRASS	1	Ni								
NO.	DESCRIPTION	MATERIAL	Q'TY	FINISH	REMARK							

■ 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)