



\*1 PASSIVATE  
 \*2 STAINLESS STEEL  
 \*3 BERYLLIUM COPPER

**RoHS Compliant**

NO.	DESCRIPTION	MATERIAL	Q'TY	FINISH	REMARK	SCALE	DRAWN	INSPECTED	APPROVED	CHECKED	PART NUMBER
7	BODY	*2	1	*1		4/1	グエン	檜	山	三	3.5-LA-JJ
6	BUSHING B	*2	1	*1			'25,11,28	'25,11,28	'25,11,28	'25,11,28	
5	BUSHING A	*2	1	*1		UNIT	テイエン	澤	本	村	
4	INSULATOR	PEI	2	--		mm	PROJECTION				
3	CENTER PIN C	*3	1	Au		DATE					
2	CENTER PIN B	*3	1	Au		2025.11.28					
1	CENTER PIN A	*3	1	Au						DRAWING NO. Z-1056885	

■ Part number : 3.5-LA-JJ

■ Drawing number : Z-1056885

■ Nominal

Standard : IEC 61169-23

Voltage rating : AC 335V

Rated frequency : 26.5GHz

Impedance : 50Ω

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

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

■ Structural shape : Conformity with the drawings.

■ Electrical

Test Items	Test Method/Value	Remarks
Insulation resistance	5000MΩ (Min.) at DC 500V	
Withstanding voltage	1 minute at AC 1000V	
Contact resistance	Inner conductor : 3mΩ (Max.) Outer conductor : 2mΩ (Max.)	
VSWR	DC~26.5GHz : 1.3(Max.)	

■ Mechanical

Test Items	Test Method/Value	Remarks
Compatibility	No defects or abnormalities	Connecting with a standard compliant connector
Tensile strength of coupling mechanism	100N	At axial tensile force
Center contact retaining force	0.28N(Min.)	At axial tensile force
Coupling torque	0.8N · m~1.1N · m	

■ Revisions

No.	Date	Contents
1		
2		
3		

Date	Name
2025/11/21	ティエン
2025/11/21	山本
2025/11/21	檜澤
2025/11/21	三村