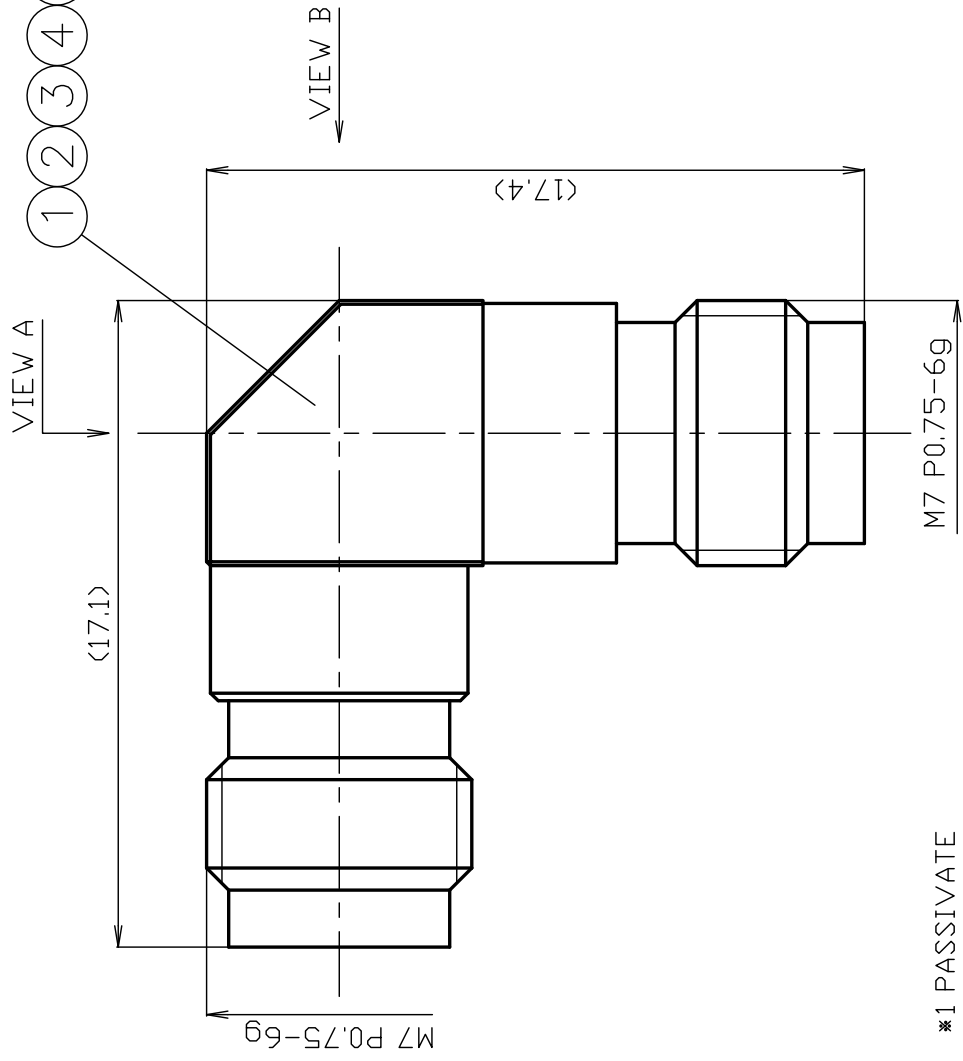




THE DATASHEET OF
1.85-LA-JJ





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

NO.	DESCRIPTION	MATERIAL	Q'TY	FINISH	REMARK
8	CENTER PIN C	*3	1	Au	
7	CENTER PIN B	*3	1	Au	
6	CENTER PIN A	*3	1	Au	
5	INSULATOR	PEI	2	--	
4	BUSHING C	*2	2	*1	
3	BUSHING B	*2	2	*1	
2	BUSHING A	*2	1	*1	
1	BODY	*2	1	*1	

SCALE	5/1	DRAWN	INSPECTED	APPR
UNIT	mm	井出	檜澤	'24.05.31
DATE	2024.05.31	PROJECTION	1000	株式会社 70-

PRODUCT SPECIFICATIONS

Part number: 1.85-LA-JJ

No. 1042571

Drawing number: V-1046388

Nominal 1 Standard	IEC 61169-32
2 Voltage rating	AC 160V
3 Rated frequency	67GHz
4 Impedance	50Ω
5 Operating temperature range	-55°C~+105°C



		Test Items	Test Method/Value	Remarks
1	E L E C T R I C A L	Insulation resistance	5000MΩ(Min.) at DC 500V	
2		Withstanding voltage	1 minute at AC 500V	
3		Contact resistance	Inner conductor : 4.0mΩ(Max.) Outer conductor : 2.5mΩ(Max.)	
4		VSWR	DC~67GHz : 1.4(Max.)	
5	M E C H A N I C A L	Compatibility	No defects or abnormalities	Connecting with a standard-compliant connector
6		Tensile strength of coupling mechanism	447N	At axial tensile force
7		Center contact retaining force	0.25N(Min.)	With a standard pin gauge
8		Coupling torque	0.8~1.1N·m	
	O T H E R S			

※The structural shape is shown in the attached drawing (Drawing number:V-1046388)



	REVISIONS	DATE
1		
2		
3		

Checked	Approved	Inspected	Prepared
 24.05.31	 24.05.31	 24.05.31	 24.05.31

GKQM-24

Looking for pricing, stock, or lifecycle information?

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