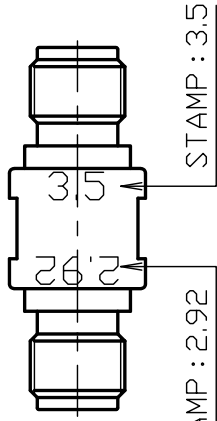
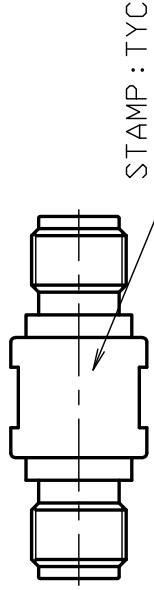
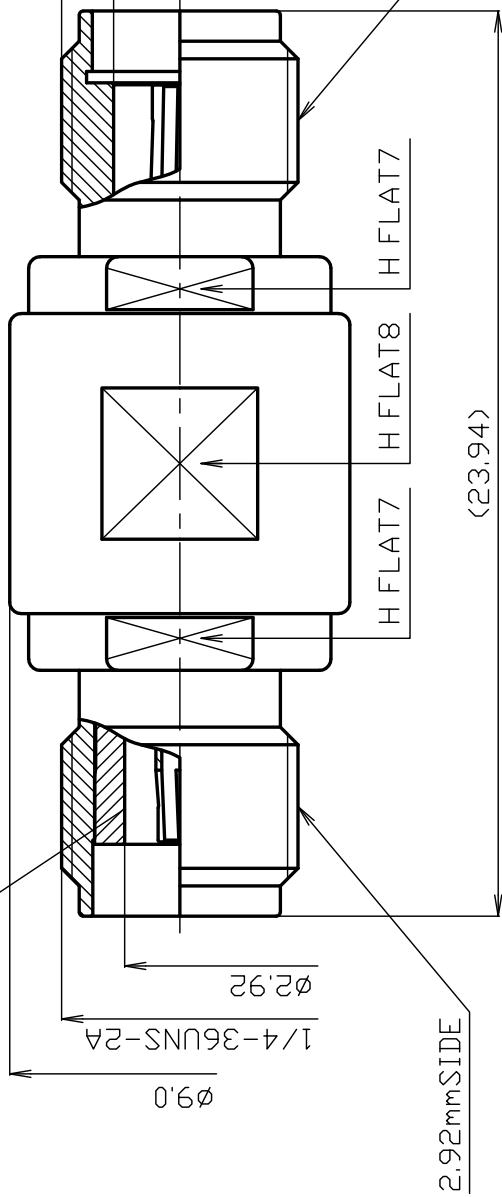




THE DATASHEET OF K292J-3.5J



1 2 3 4



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

7							SCALE	5/1	DRAWN	INSPECTED	APPR
6									上	檜	1
5									'24.02.29	'24.02.29	'24.02.29
4	BUSHING	*2	1	*1					領	澤	之
3	INSULATOR	EPDXY RESIN	1	*1			UNIT	mm			
2	CENTER PIN	*3	1	Au							
1	BODY	*2	1	*1			DATE	2024.02.29	PROJECTION		
NO.	DESCRIPTION	MATERIAL	Q'TY	FINISH			REMARK				

株式会社
70-

PRODUCT SPECIFICATIONS

Part number : K292J-3.5J

No. 0642625

Drawing number : U-0646470

Nominal 1 Standard IEC 61169-35(2.92mm)、IEC 61:

2 Voltage rating AC 335

3 Rated frequency 34GHz

4 Impedance 50Ω

5 Operating tempture range -40°C~+85°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 750V
3		Contact resistance	Inner conductor : 3.0mΩ(Max.) Outer conductor : 2.0mΩ(Max.)
4		V.S.W.R	DC~34GHz : 1.3(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	180N At axial tensile force
7		Center contact retaining force	0.4N(Min.)(2.92mm) 0.55N(Min)(3.5mm) With a standard pin gauge
8		Coupling torque	0.8~1.1N·m
9			
10	O T H E R S		
11			

※The structural shape is shown in the attached drawing (Drawing numberU-0646470)

	REVISIONS	DATE
1		
2		
3		

Checked	Approved	Inspected	Prepared
三 24.02.29 村	山 24.02.29 本	檜 24.02.29 澤	上 24.02.29 領

GKQM-24

Looking for pricing, stock, or lifecycle information?

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Optimize Your Supply Chain with WIN SOURCE Solutions

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-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management