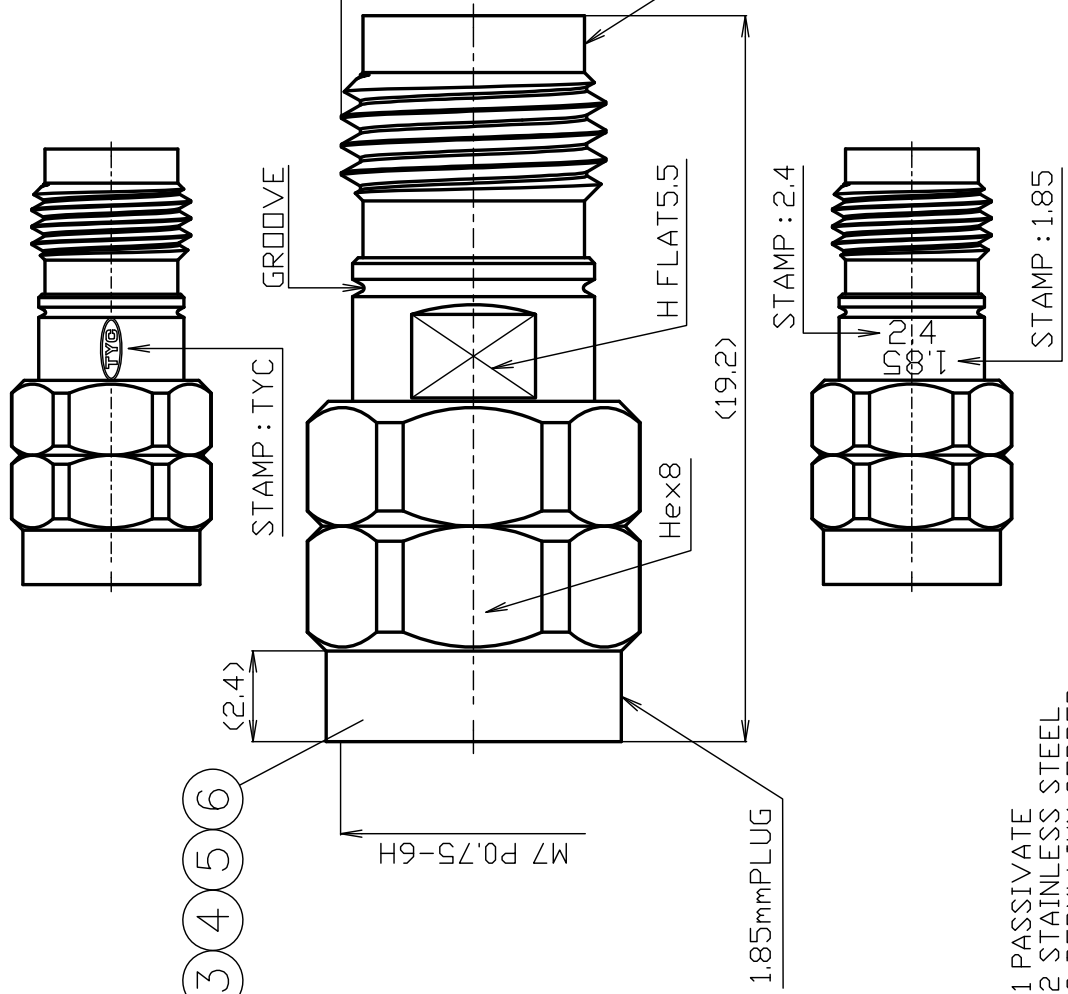




THE DATASHEET OF
1.85P-2.4J



①②③④⑤⑥



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

NO.	DESCRIPTION	MATERIAL	Q'TY	FINISH	REMARK	DATE	UNIT	SCALE	DRAWN	INSPECTED	APPR
6	BUSHING	*2	1	*1		2024.03.29		5/1	上領	檜澤	上領
5	INSULATOR	PEI	1	--							
4	CENTER PIN	*3	1	Au							
3	BODY	*2	1	*							
2	HOLDING RING	*3	1	Ni							
1	COUPLING NUT	*2	1	*1							
	DESCRIPTION	MATERIAL	Q'TY	FINISH	REMARK	DATE	UNIT	SCALE	DRAWN	INSPECTED	APPR



株式会社 70-

PRODUCT SPECIFICATIONS

Part number: 1.85P-2.4J

No. 0642582

Drawing number: U-0646393

Nominal 1 Standard IEC61169-32, IEC61169-40
 2 Voltage rating AC 160V
 3 Rated frequency 50GHz
 4 Impedance 50Ω
 5 Operating temprure 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 500V	
	3	Contact resistance	Inner conductor : 4.0mΩ(Max.) Outer conductor : 2.5mΩ(Max.)	
	4	V.S.W.R	DC~50GHz : 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	447N(1.85mm) 450N(2.4mm)	At axial tensile force
	7	Center contact retaining force	0.25N(Min.)	With a standard pin gauge
	8	Coupling torque	0.8N·m ~ 1.1N·m	
	9			
10 O T H E R S	11			



※The structural shape is shown in the attached drawing (Drawing number:U-0646393)

	REVISIONS	DATE
1		
2		
3		

Checked	Approved	Inspected	Prepared
 24.04.02 村	 24.04.02 山本	 24.04.02 澤	 24.04.02 上領

Looking for pricing, stock, or lifecycle information?

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Optimize Your Supply Chain with WIN SOURCE Solutions

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