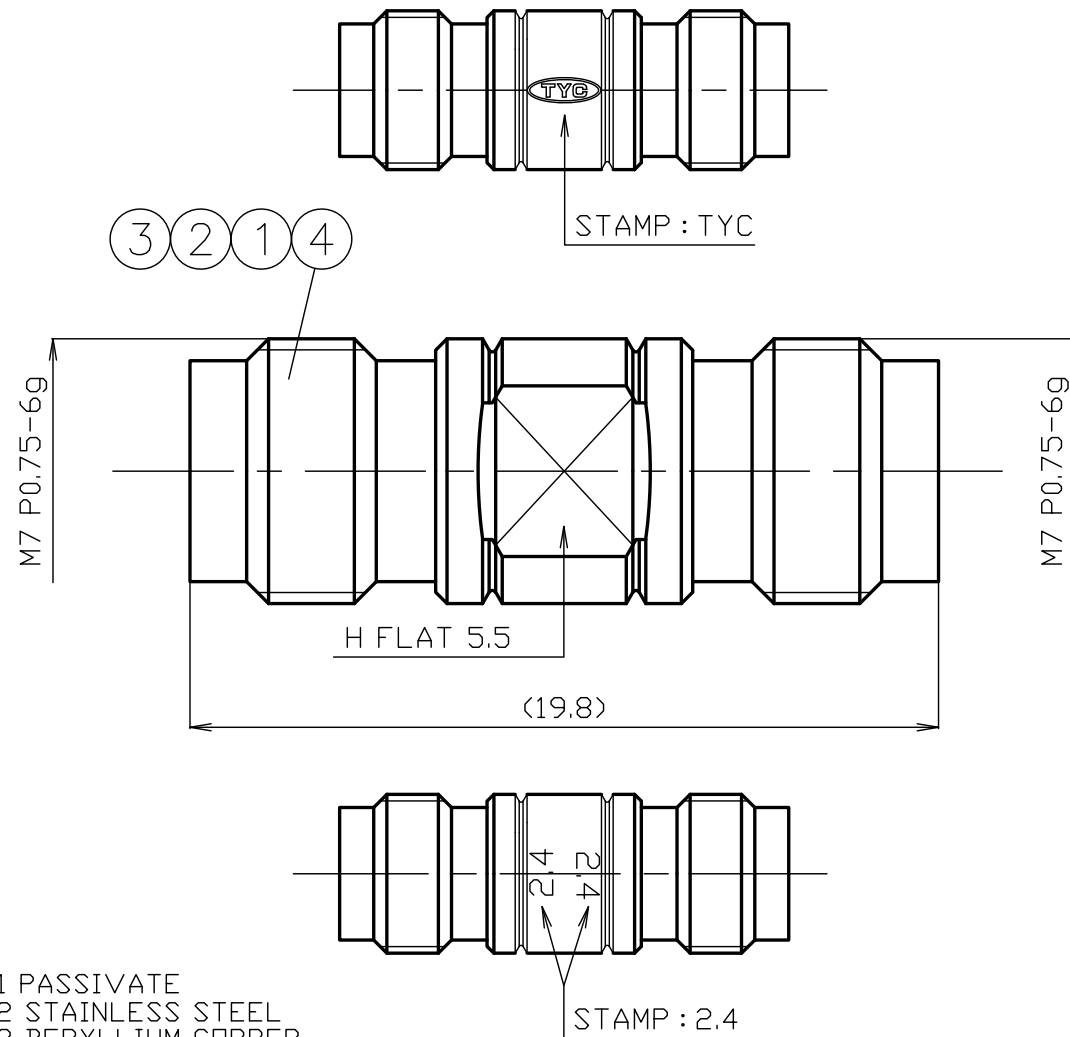




RoHS Compliant

7						SCALE	5/1	DRAWN	INSPECTED	APPROVED	CHECKED	PART NUMBER
6								上	檜	山	三	2.4-A-JJ
5								'24.04.01	'24.04.01	'24.04.01	'24.04.01	
4	BODY B	*2	1	*1				領	澤	本	村	
3	BODY A	*2	1	*1		UNIT	mm					
2	INSULATOR	PEI	1	--		DATE	2023.11.29	PROJECTION				
1	CENTER PIN	*3	1	Au								
NO.	DESCRIPTION	MATERIAL	Q'TY	FINISH	REMARK							DRAWING NO. W-1046482

株式会社 トーコネ
TO-CORNE CO., LTD.

PRODUCT SPECIFICATION

Part number: 2.4-A-JJ

No. 1042635

Drawing number: W-1046482

Nominal 1 Standard IEC 61169-40

2 Voltage rating AC 160V

3 Frequency range 50GHz

4 Impedance 50Ω

5 Operating Temperature Range -40°C~+85°C

6 Operating Humidity Range 95%RH(Max.) ※No condensation



	Test Items	Test Method/Value	Remarks
1	E L E C T R I C A L	Insulation Resistance	1000MΩ(Min.) at DC 500V
2		Withstand voltage	1 minute at AC 500V
3		Contact resistance	Inner conductor : 4mΩ(Max.) Outer conductor : 2.5mΩ(Max.)
4		V.S.W.R	DC~50GHz : 1.25(Max.)
5	M E C H A N I C A L	Compatibility	No defects or abnormalities Mating with connector complying with the standard
6		Tensile strength of coupling mechanism	450N 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

※The structural shape is shown in the attached drawing (Drawing number:W-1046482)

	REVISIONS	DATE
1		
2		
3		

Checked	Approved	Inspected	Preparation
三 23.11.30 村	山 23.11.30 本	檜 23.11.30 澤	渡邊 23.11.30 直弘

GKQM-24