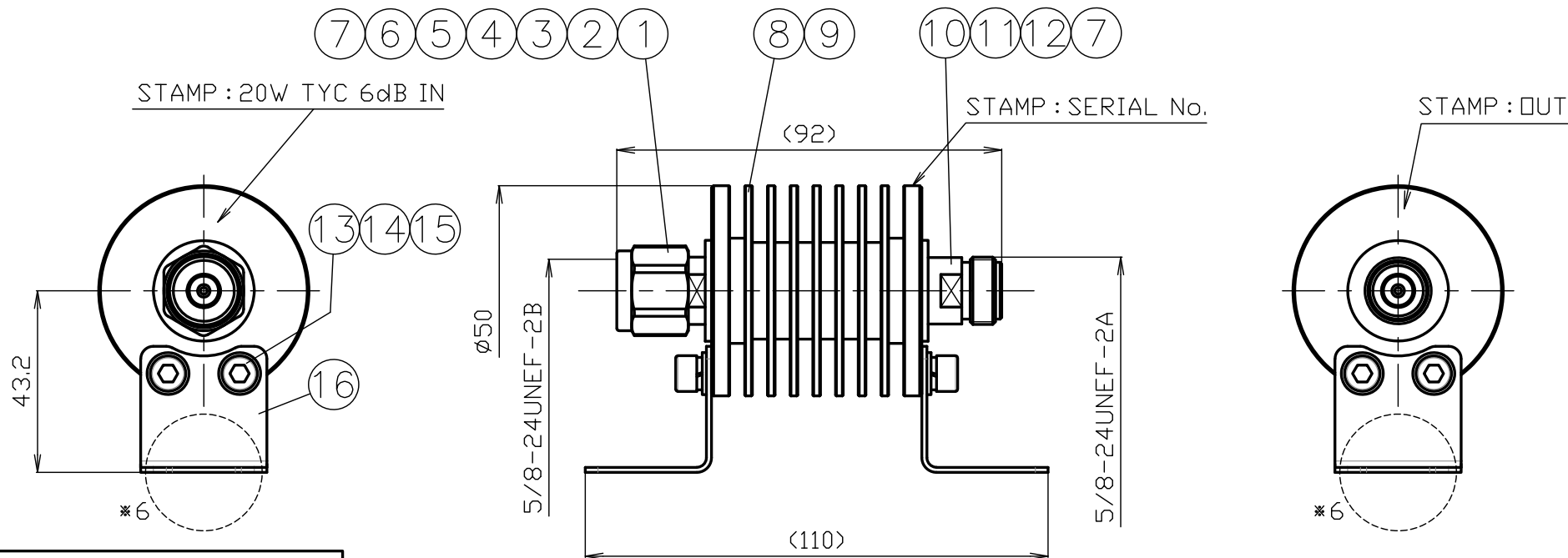




RoHS Compliant

					※1: TERNARY PLATING ※2: ANODAIZING(BLACK) ※3: PASSIVATE ※4: STAINLESS STEEL ※5: PHOSPHOR BRONZE					RoHS Compliant				
12	INSULATOR B	PTFE	1	--		16	BRACKET	※4	2	※3				
11	CENTER PIN B	※5	1	Au		15	WASHER	※4	4	--				
10	BODY B	BRASS	1	※1		14	SPRING WASHER	※4	4	--				
9	ATTENUATION TERMINAL	--	1	--		13	SOCKET HEAD CAP SCREW	※4	4	※3	M5X8			
8	HEAT SINK	ALUMINUM	1	※2		NO.	DESCRIPTION	MATERIAL	Q'TY	FINISH	REMARK			
7	O-RING	SILICONE	2	--		SCALE	2/3	DRAWN	INSPECTED	APPROVED	CHECKED	PART NUMBER		
6	INSULATOR A	PTFE	1	--										
5	CENTER PIN A	※5	1	Au		UNIT	mm	井	檜	山	三	NPJ50AT6G20W-6dB		
4	GASKET	SILICONE	1	--										
3	BODY A	BRASS	1	※1		DATE	2023.12.18	出	澤	本	村	DRAWING NO.		
2	HOLDING RING	※4	1	--										
1	COUPLING NUT	BRASS	1	※1								W-0595939		
NO.	DESCRIPTION	MATERIAL	Q'TY	FINISH	REMARK									
						PROJECTION								

PRODUCT SPECIFICATIONS

Part No. NPJ50AT6G20W-6dB

No. 0592340

DWG No. W-0595939

Nominal 1 Standard JIS C 5411
 2 Power handling 20W
 3 Frequency range 6GHz
 4 Impedance 50Ω
 5 [OPR]Temp-Range -45°C~+85°C



株式会社 トーコネ
 TO-CONNE CO.,LTD.

	Test Items	Procedures/Test method	Requirements
1	DESIGN	Design & construction	Specified on relevant product drawing (DWG No. W-0595939) No defects or abnormalities
2		Materials	
3		Finishes	
4	ELECTRICAL	Attenuation	DC~6GHz 6±0.68dB
5		V. S. W. R	DC~3GHz 3~6GHz 1.2(Max.) 1.3(Max.)
6	MECHANICAL	Compatibility	Connecting with a standard-compliant connector No defects or abnormalities
7		Tensile strength of coupling mechanism	At axial tensile force 300N No defects or abnormalities
8		Connection nut tightening torque	0.9~1.7N·m No defects or abnormalities
	ENVIRONMENTAL		
9		Waterproof	IPX7 No water ingress inside the connector

	Remarks	Date
1		
2		
3		

Checked	Approved	Inspected	Prepared
三 21.11.22 村	山 21.11.22 本	檜 21.11.22 澤	渡邊 21.11.22 直弘

GKQM-25