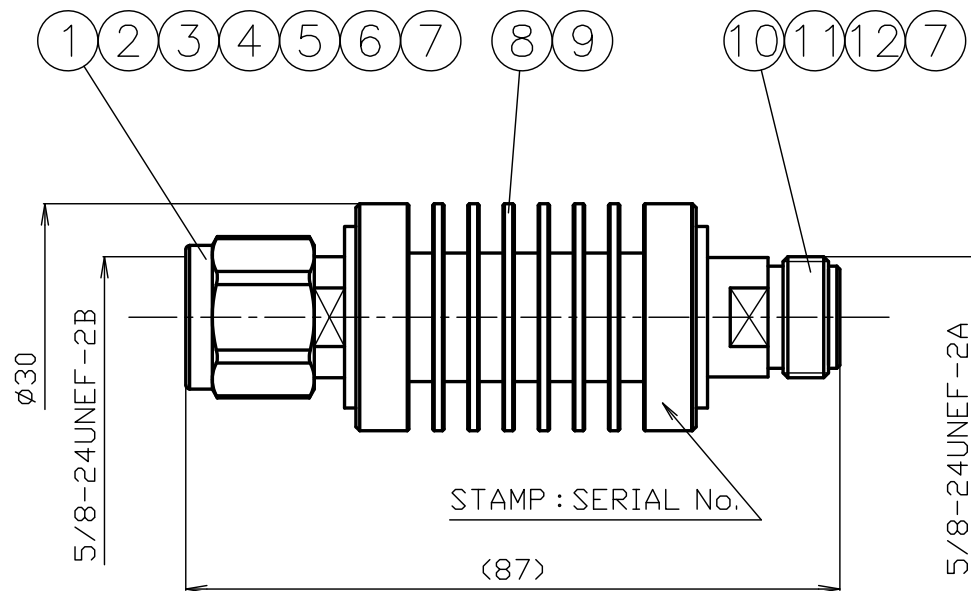
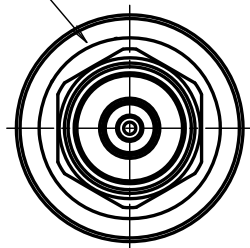
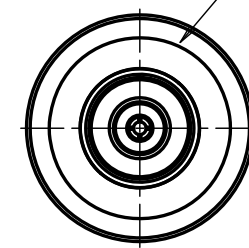


STAMP : 10W TYC 6dB IN



STAMP : OUT



- *1: TERNARY PLATING
- *2: ANODAIZING(BLACK)
- *3: STAINLESS STEEL
- *4: PHOSPHOR BRONZE

12	INSULATOR B	PTFE	1	--	
11	CENTER PIN B	*4	1	Au	
10	BODY B	BRASS	1	*1	
9	ATTENUATION TERMINAL	--	1	--	
8	HEAT SINK	ALUMINUM	1	*2	
7	O-RING	SILICONE	2	--	
6	INSULATOR A	PTFE	1	--	
5	CENTER PIN A	*4	1	Au	
4	GASKET	SILICONE	1	--	
3	BODY A	BRASS	1	*1	
2	HOLDING RING	*3	1	--	
1	COUPLING NUT	BRASS	1	*1	
NO.	DESCRIPTION	MATERIAL	Q'TY	FINISH	REMARK

RoHS Compliant

SCALE 1/1	DRAWN 井 '23,12,18 出	INSPECTED 檜 '23,12,18 澤	APPROVED 山 '23,12,18 本	CHECKED 三 '23,12,18 村	PART NUMBER NPJ50AT6G10W-6dB
UNIT mm	DATE 2023.12.18	PROJECTION ⊕	株式会社 トーコン TO-CONN CO.,LTD.		DRAWING NO. W-0595937

PRODUCT SPECIFICATIONS

Part No. NPJ50AT6G10W-6dB

No. 0592338

DWG No. W-0595937

Nominal 1 Standard JIS C 5411
 2 Power handling 10W
 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-0595937) 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