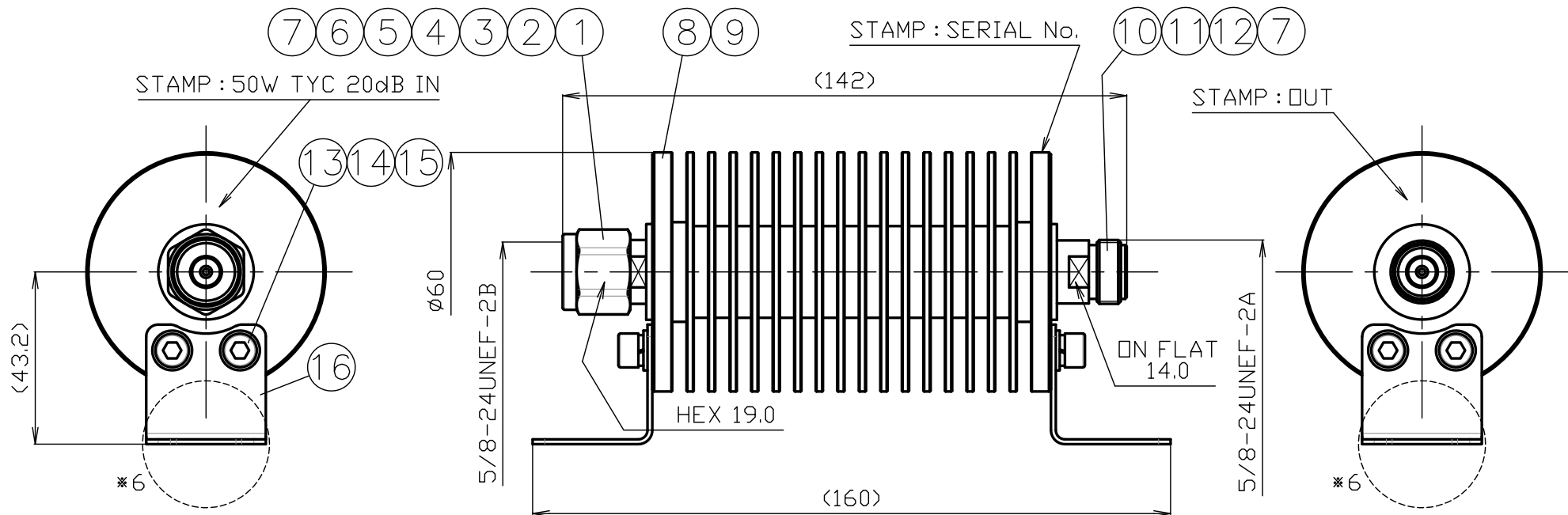


- *1: TERNARY PLATING
 *2: ANODIZING(BLACK)
 *3: PASSIVATE
 *4: STAINLESS STEEL
 *5: PHOSPHOR BRONZE

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
6	INSULATOR A	PTFE	1	--			井	檜	山	三
5	CENTER PIN A	*5	1	Au			'23,12,19	'23,12,19	'23,12,19	'23,12,19
4	GASKET	SILICONE	1	--			出	澤	本	村
3	BODY A	BRASS	1	*1	UNIT	mm				
2	HOLDING RING	*4	1	--						
1	COUPLING NUT	BRASS	1	*1	DATE	2023.12.19	PROJECTION			
NO.	DESCRIPTION	MATERIAL	Q'TY	FINISH	REMARK					

PART NUMBER
NPJ50AT6G50W-20dB

DRAWING NO. W-0596073

PRODUCT SPECIFICATIONS

Part No. NPJ50AT6G50W-20dB

No. 0592413

DWG No. W-0596073

Nominal 1 Standard JIS C 5411
 2 Power handling 50W
 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-0596073) No defects or abnormalities
2		Materials	
3		Finishes	
4	ELECTRICAL	Attenuation	DC~6GHz 20±1.1dB
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
	ENVIRONMENTAL		
9		Waterproof	IPX7 No water ingress inside the connector

	Remarks	Date
1		
2		
3		

Checked	Approved	Inspected	Prepared
三 22.08.30 村	山 22.08.30 本	檜 22.08.30 澤	渡邊 '22,08,30 直弘

GKQM-25