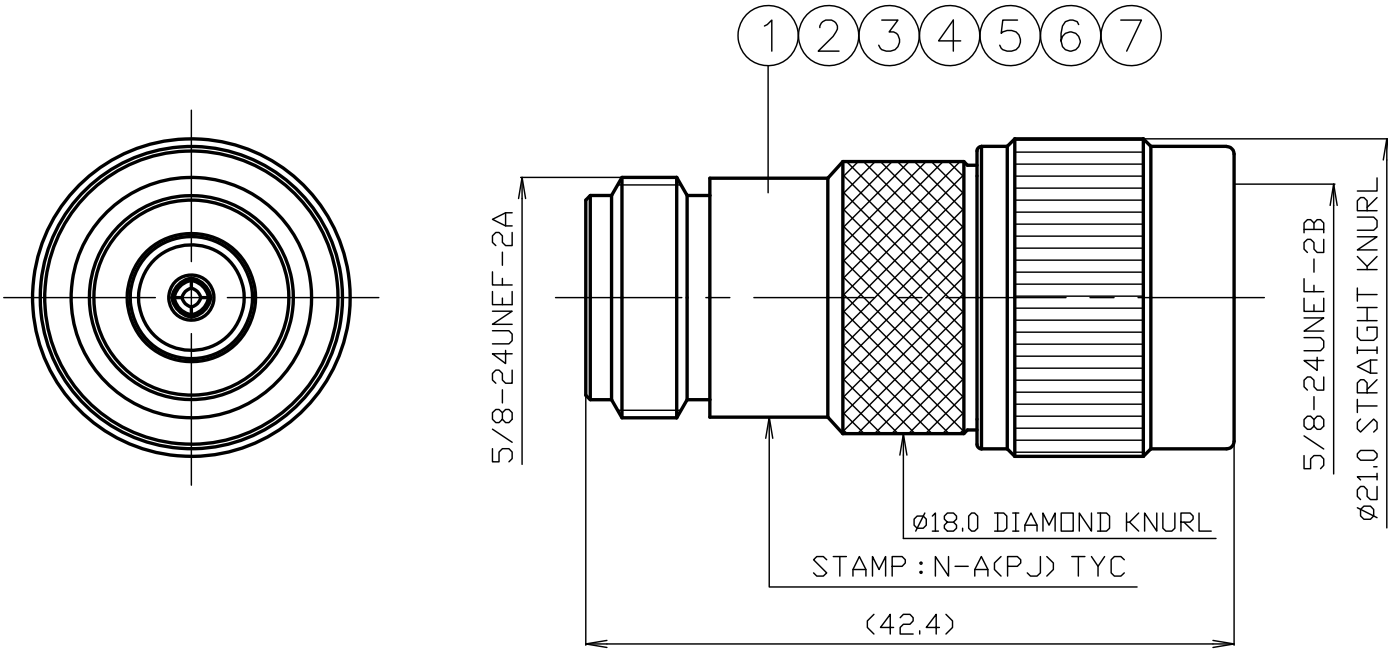
THE DATASHEET OF

NP-NJ



※1 : PHOSPHOR BRONZE

NO.	DESCRIPTION	MATERIAL	Q'TY	FINISH	REMARK
7	HOLDING RING	※1	1	Ni	
6	GASKET	SILICONE	1	--	
5	COUPLING NUT	BRASS	1	Ni	
4	OUTER CONTACT	BRASS	1	Ni	
3	CENTER PIN	※1	1	Au	
2	INSULATOR	PTFE	2	--	
1	BODY	BRASS	1	Ni	

SCALE 2/1

UNIT mm

DATE 2023.03.29

DRAWN	INSPECTED	APPR
渡邉 '24,03,29 直弘	檜 '24,03,29 澤	'24,0

PROJECTION

株式会社 TO-

PRODUCT SPECIFICATIONS

Part number : NP-NJ

No. 0571096

Drawing number : J-0542705

Nominal
1 Standard JIS C 5411
2 Voltage rating AC 500V
3 Rated frequency 4GHz
4 Impedance 50Ω
5 Operating tempture range -40°C～+85°C
6 Operating humidity range 95%(Max.) ※No condensation

株式会社トーコネ TO-CONNE CO.,LTD.

	Test Items		Test Method／Value	Remarks
1	ELECTRICAL	Insulation resistance	1000MΩ(Min.) at DC 500V	
2		Withstanding voltage	1 minute at AC 1000V	
3		Contact resistance	3mΩ(Max.)	
4		V.S.W.R	DC～4GHz：1.2(Max.)	
5	MECHANICAL	Compatibility	No defects or abnormalities	Connecting with a standard-compliant connector
6		Center contact capivation	5N(Min.)	At axial tensile force
7		Tensile strength of coupling mechanism	300N	At axial tensile force
8		Center contact retaing force	0.98N(Min.)	With a standard pin gauge

※The structural shape is shown in the attached drawing (Drawing number:J-0542705)

	REVISIONS	DATE
1		
2		
3		

Checked	Approved	Inspected	Prepared
三 24.03.29 村	山 24.03.29 本	檜 24.03.29 澤	渡邉 '24,03,29 直弘

GKQM-24

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