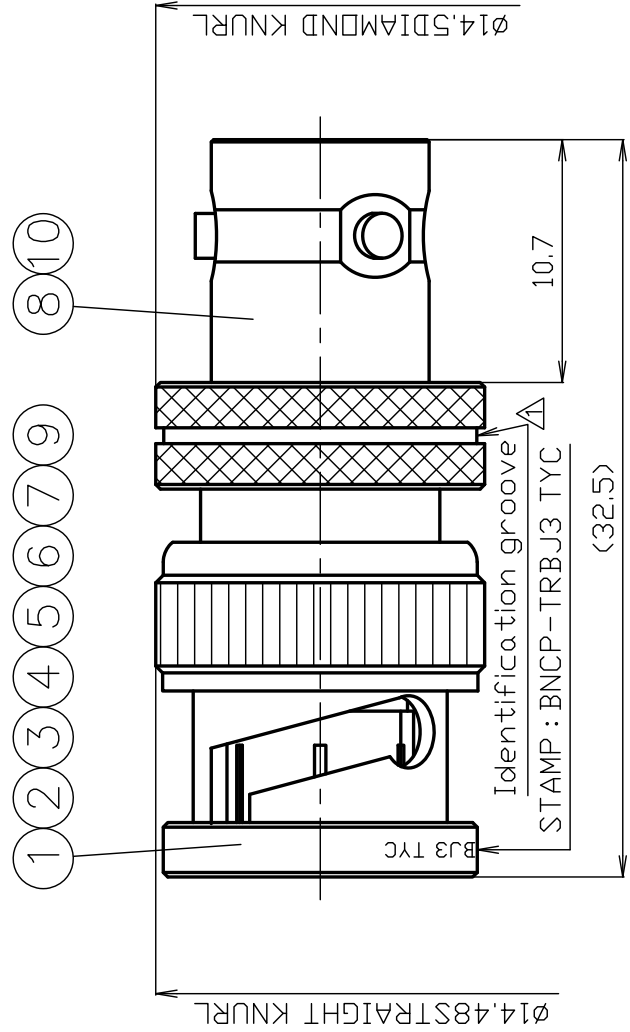




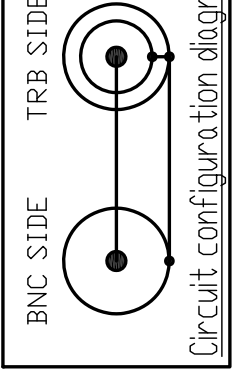
THE DATASHEET OF BNCP-TRBJ3

NO.	
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* BERYLLIUM COPPER

10	OUTER CONTACT	BRASS	1	Au
9	INSULATOR A	PTFE	1	--
8	BODY	BRASS	1	Ni
7	FLAT WASHER	BRASS	1	Ni
6	WAVE WASHER	SK5	2	Ni
5	HALF FLAT WASHER	BRASS	2	Ni
4	GASKET	SILICONE	1	--
3	INSULATOR B	PTFE	1	--
2	CENTER PIN	*	1	Au
1	SHELL	BRASS	1	Ni
NO.	DESCRIPTION	MATERIAL	Q'TY	FINISH
				REMARK



SCALE	3/1
DRAWN	井 出
INSPECTED	石 川
APPROVED	'24.09.30
DATE	'24.09.30
UNIT	mm
PROJECTION	第一角法
DATE	2024.05.20
REMARK	

PRODUCT SPECIFICATIONS

Part number: BNCP-TRBJ3

No. 0642688

Drawing number: K-1046480

Nominal 1 Standard MIL-C-39012(BNC)
MIL-PRF-49142(TRB)

2 Voltage rating AC 500V

3 Impedance Mismatch

4 Operating temperature range -40°C ~ +85°C

5 Operating humidity range 95%(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 250V
2		Withstanding voltage	1 minute at AC 500V
3		Contact resistance	Inner conductor : 3mΩ(Max.) Intermediate conductor : 0.5mΩ(Max.)(TRB) Outer conductor : 1mΩ(Max.)(TRB) Outer conductor : 3mΩ(Max.)(BNC)
4	M E C H A N I C A L	Compatibility	No defects or abnormalities
5		Tensile strength of coupling mechanism	250N(BNC) 444.82N(TRB)
6		Center contact retaining force	0.56N(Min.)(TRB)
			With a standard pin gauge
	O T H E R S		

※The structural shape is shown in the attached drawing (Drawing number:K-1046480)

	REVISIONS	DATE
1		
2		
3		

Checked	Approved	Inspected	Prepared
三 24.07.17 村	檜 24.07.17 澤	石 24.07.17 川	井 24.07.17 出

GKQM-24

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-  Alternative Solution
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