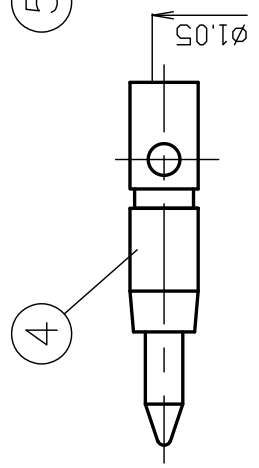
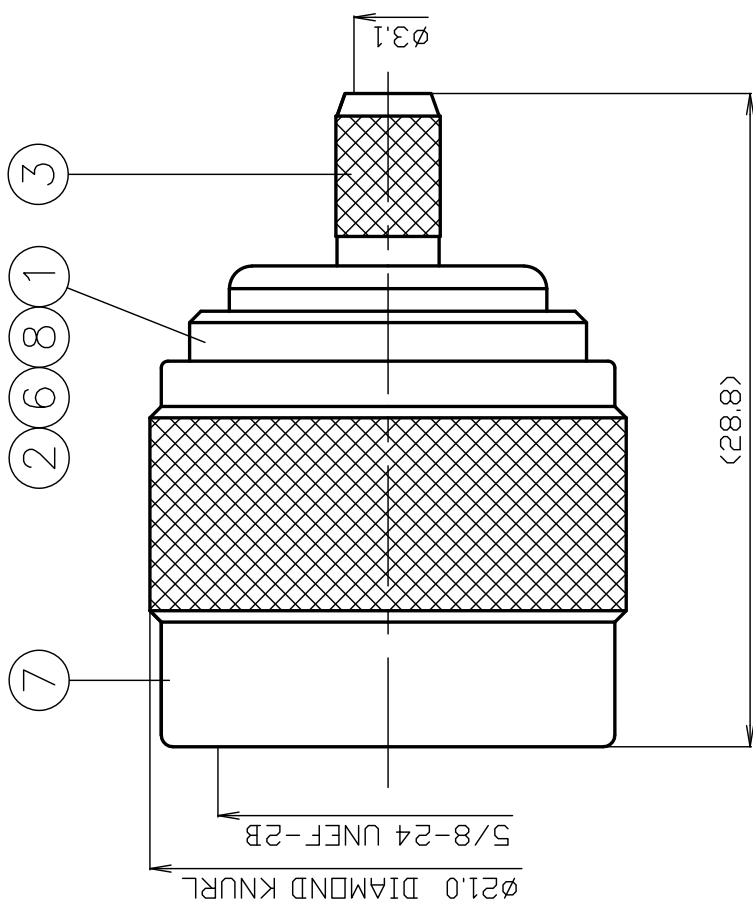
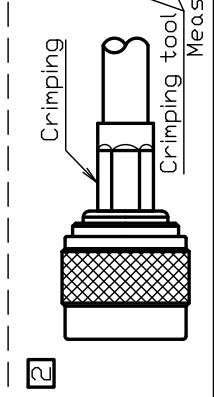
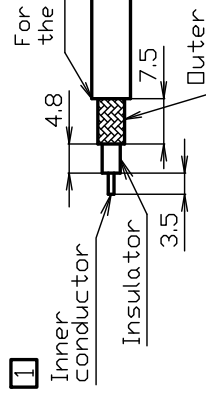




THE DATASHEET OF NP-58A



RECOMMENDED CABLE SIZE



*1: PHOSPHOR BRONZE

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

SCALE	3/1
UNIT	mm
DATE	2024.04.23

DRAWN	上領	'24.04.23
INSPECTED	檜澤	'24.04.23
APPR		'24.04.23
PROJECTION	第一角	
株式会社	70-	

PRODUCT SPECIFICATIONS

Part number: NP-58A

No. 0510473

Drawing number: S-0511275





Nominal 1 Standard JIS C 5411
 2 Voltage rating AC 500V
 3 Impedance 50Ω
 4 Operating tempure 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 500V	
	2	Withstanding voltage	1 minute at AC 1000V	
	3	Contact resistance	3 mΩ(Max.)	
	4			
5 M E C H A N I C A L		Compatibility	No defects or abnormalities	Connecting with a standard-compliant connector
	6	Tensile strength of coupling mechanism	294N	At axial tensile force
	7	Cable tensile strength	98N(Min.)	At axial tensile force
	8			With a standard pin gauge
	9	Durability	5000 matings	Contact resistance 10 mΩ(Max.)
10 O T H E R S		Cable group	RG-58/U、RG-58A/U	
	11			

※The structural shape is shown in the attached drawing (Drawing number:S-0511275)



REVISIONS		DATE
1		
2		
3		

Checked	Approved	Inspected	Prepared
 三 24.04.23 村	 山 24.04.23 本	 檜 24.04.23 澤	 上 24.04.23 領

GKQM-24

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