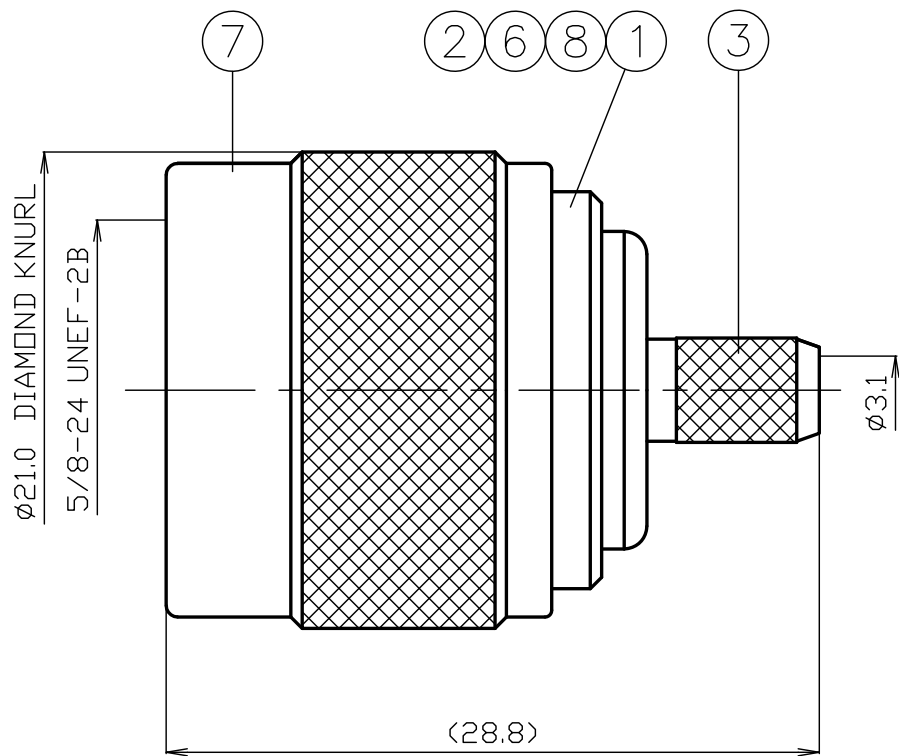
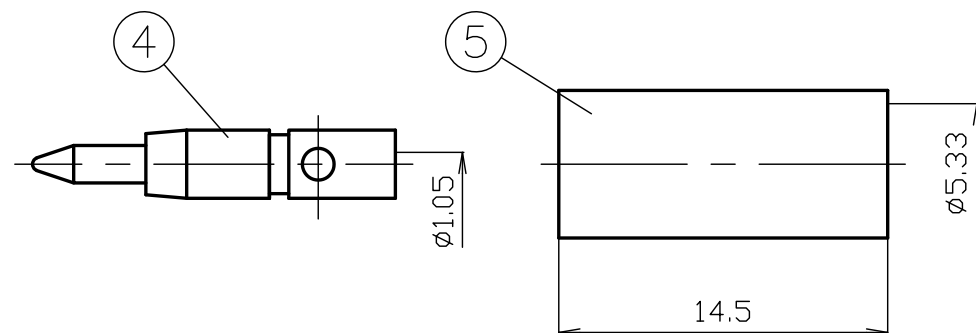
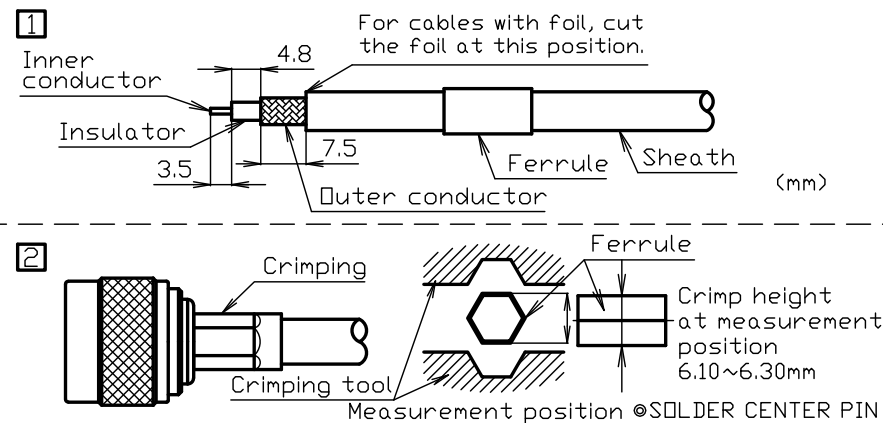




*1: PHOSPHOR BRONZE

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

RECOMMENDED CABLE STRIPPING DIMENSIONS



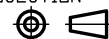
RoHS Compliant $Cd \leq 75ppm$

REMARKS BRASS: $Cd \leq 75ppm$
PHOSPHOR BRONZE: $Pb < 4wt\%$

SCALE 3/1

DRAWN	INSPECTED	APPROVED	CHECKED
上 '24.04.23 領	檜 '24.04.23 澤	山 '24.04.23 本	三 '24.04.23 村

PROJECTION



株式会社 トーコンネ
TO-CONNE CO., LTD.

PART NUMBER

NP-58A

DRAWING NO. S-0511275

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 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 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
 24.04.23 村	 24.04.23 本	 24.04.23 澤	 24.04.23 領

GKQM-24