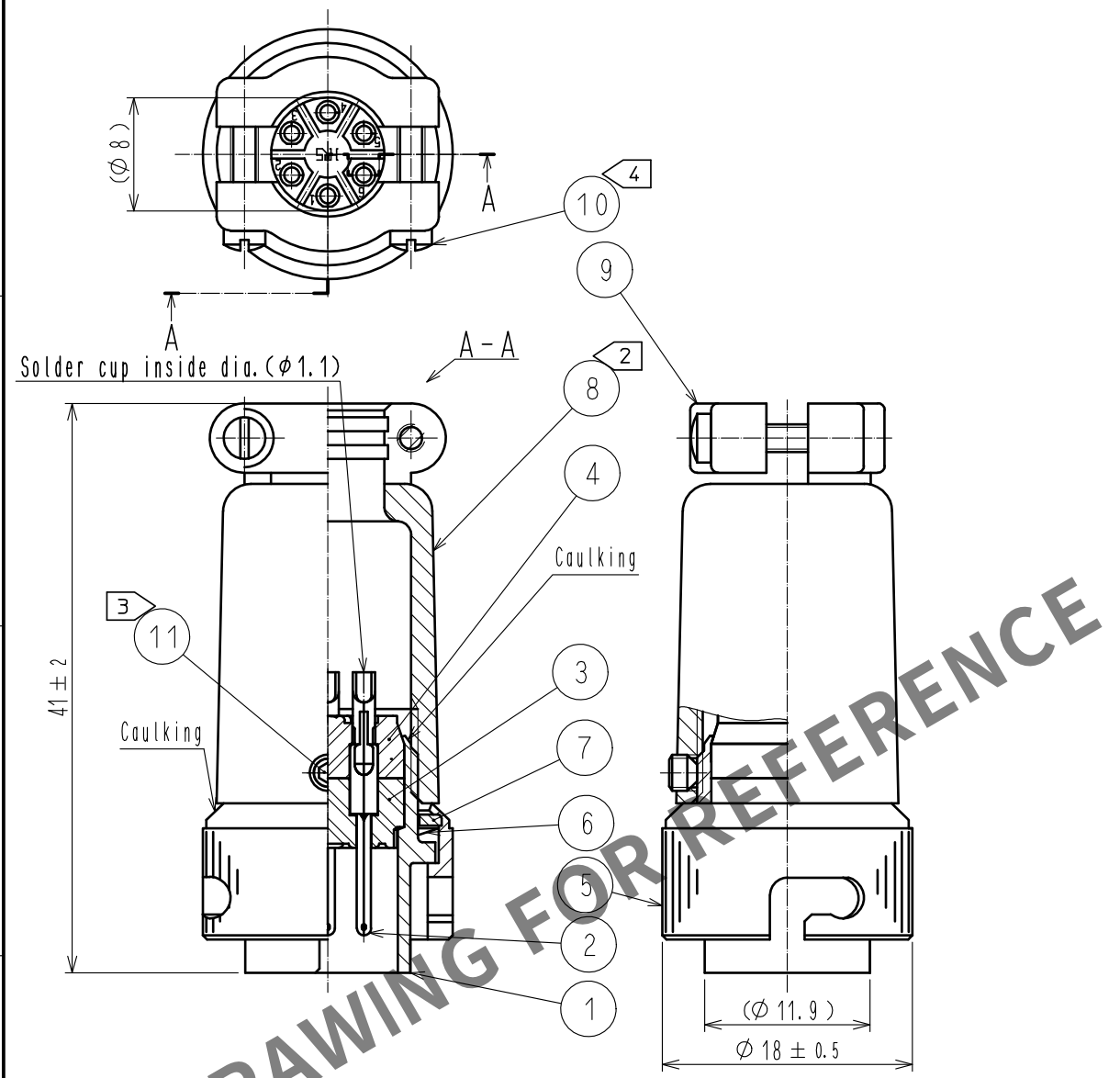

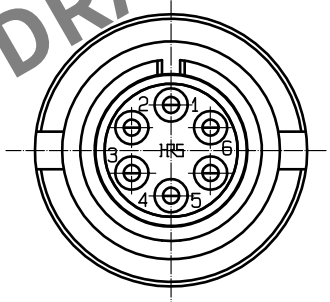

Notes 1 Rotation example of Ref. No. ① and ⑧ are shown.
2 The tighteninig torque of Ref. No. ⑧ : 2 to 3 N・m.
3 The tighteninig torque of Ref. No. ⑪ : 0.2 to 0.3 N・m.
Across flats hexagon head of Ref. No. ⑪ : 1.27
Apply Loctite 243 HENKEL JAPAN or equivalent to the threaded portion of Ref. No. ⑪ in order to prevent loosening.
4 The tighteninig torque of Ref. No. ⑩ : 0.12 to 0.15 N・m.
Apply Loctite 243 HENKEL JAPAN or equivalent to the threaded portion of Ref. No. ⑩ in order to prevent loosening.
5 The cable pull and twisting strength and other characteristics may differ, depending on the cable structure, please confirm before the use.

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
6	Beryllium copper	Nickel plating			
5	Brass	Matte finish nickel plated	11	Steel	Nickel plating Hexagon socket set screws M2.6×0.45×2
4	Polyphenylene sulfide	(Black)	10	Brass	Nickel plating Slotted head screw M2×0.4×8
3	Polyphenylene sulfide	(Black)	9	Zinc alloy	Matte finish nickel plated
2	Brass	Silver plating 2μm min.	8	Zinc alloy	Matte finish nickel plated
1	Zinc alloy	Matte finish nickel plated	7	Brass	Nickel plating

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	0					

HIROSE ELECTRIC CO., LTD.

APPROVED	TP. KOMATSU	20230613
CHECKED	HY. KOBAYASHI	20230613
DESIGNED	HT. ZENBA	20230613
DRAWN	KR. SUZUKI	20230613

DRAWING NO.	EDC-112323-81-00
PART NO.	RM12BPE-6PH(81)
CODE NO.	CL0109-0421-4-81

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FORM HC0011-5-51