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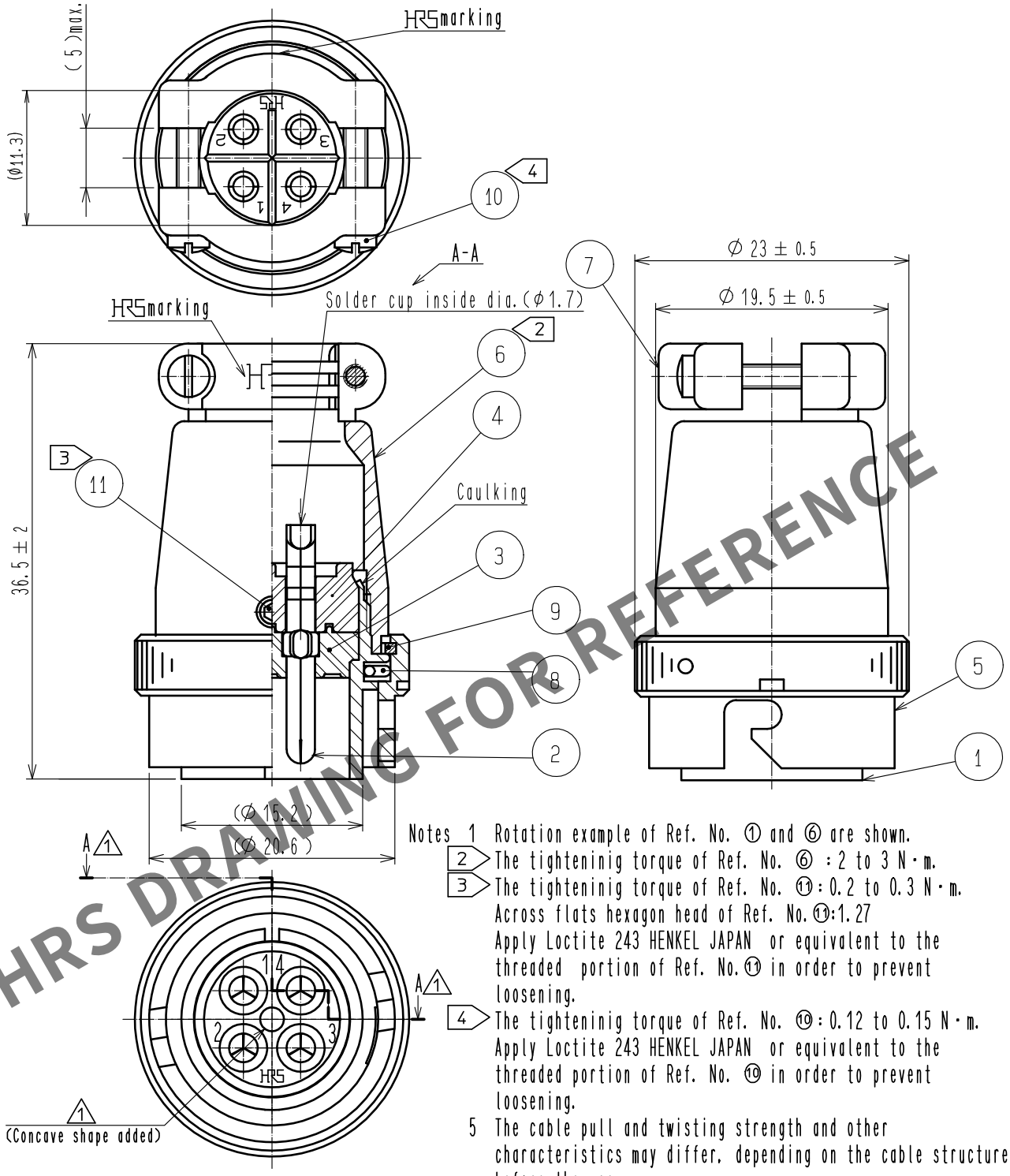
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

HRS DRAWING FOR REFERENCE



Notes 1 Rotation example of Ref. No. ① and ⑥ are shown.
2 The tighteninig torque of Ref. No. ⑥ : 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, before the use.

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

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	1	3	DIS-C-00016536	TY. SUZUKI	HY. KOBAYASHI	20231208

HIROSE ELECTRIC CO., LTD.

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

DRAWING NO.	EDC-040367-81-00
PART NO.	RM15QPS-4PA(81)
CODE NO.	CL0109-0897-4-81

1/1

FORM HC0011-5-51