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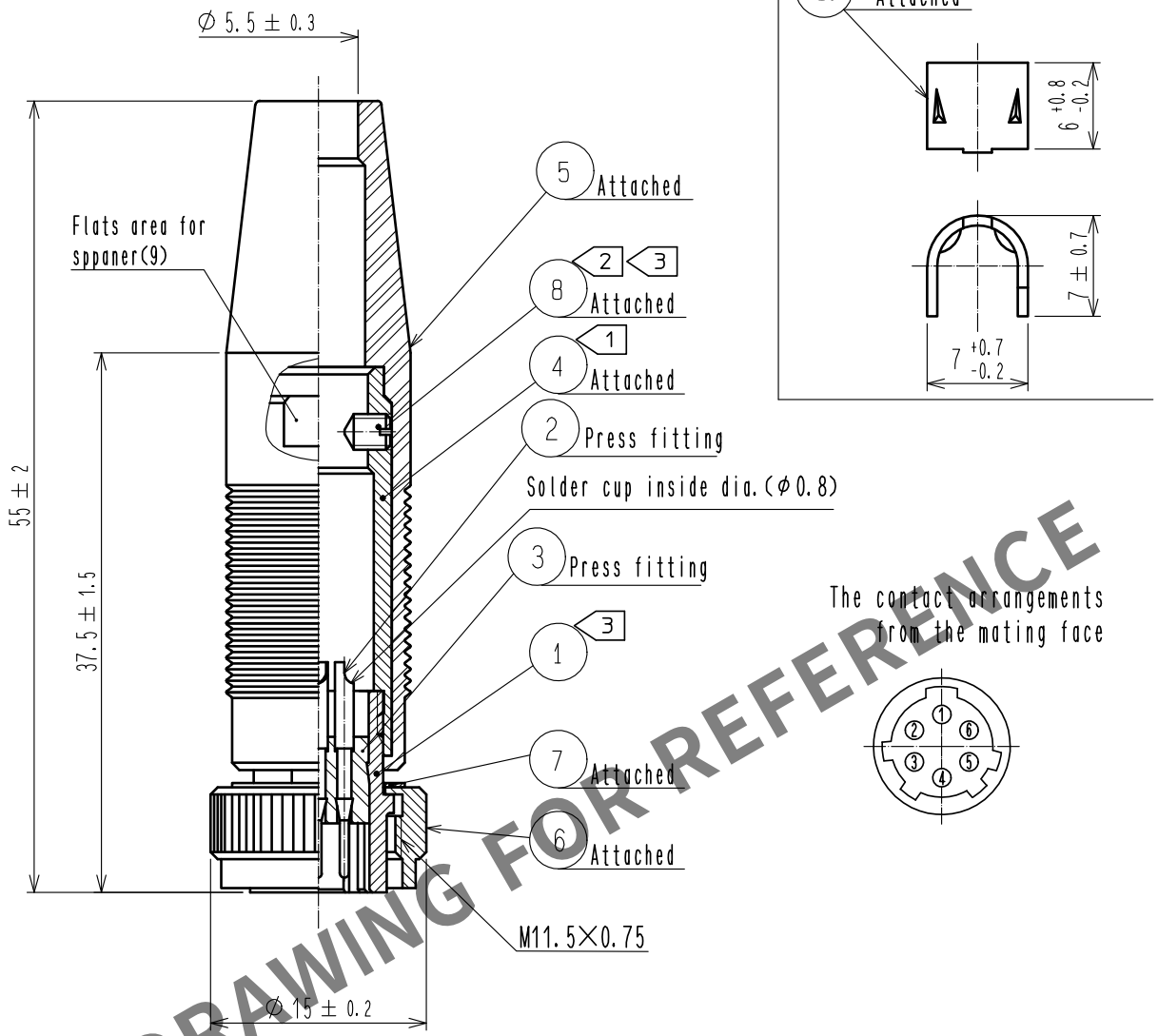
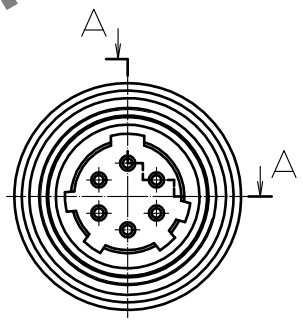
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

HRS DRAWING FOR REFERENCE





Notes
1. The recommended clamp torque of ref.No.⑤ : 1.5~2N・m.
2. The recommended clamp torque of ref.No.⑨ : 0.1~0.15N・m.
3. Apply Loctite 243, HENKEL JAPAN or equivalent to the threaded portion of ref.No.① and ⑨ in order to prevent loosening.
4. Rotation examples of ref. No. ① and ⑤ are shown.
5. Applicable tools
   Clamping tool for ref.No.⑩ : SR30-10PE-TCCL150-0001-8-00)
   Soldering and fastening tool:SR30-10P-T04(CL150-0004-6-00)
6. The cable pull and twisting strength and other characteristics may differ, deopending on the cable structure, please confirm before the use. Also, please confirm the workability in advance, as it may be tight when passING the cable through the part No.⑤ bushing.

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
5	CR	(Black)			
4	Brass	Nickel plating	10	Brass	
3	Polyacetal	(White)	8	Steel	Chromate treatment (Trivalent chromium) JIS B 1117 M2.5×0.45×3
2	Brass	Silver plating 3μm min.	7	Brass	Nickel plating
1	Zinc alloy	Nickel plating	6	Brass	Nickel plating

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

HIROSE ELECTRIC CO., LTD.

APPROVED	TP. KOMATSU	20221201
CHECKED	HY. KOBAYASHI	20221201
DESIGNED	HY. KISHI	20221201
DRAWN	KR. SUZUKI	20221129

DRAWING NO.	EDC-009635-32-00
PART NO.	SR30-10PF-6P(32)
CODE NO.	CL0103-0319-0-32 △0 1/1

FORM HC0011-5-51