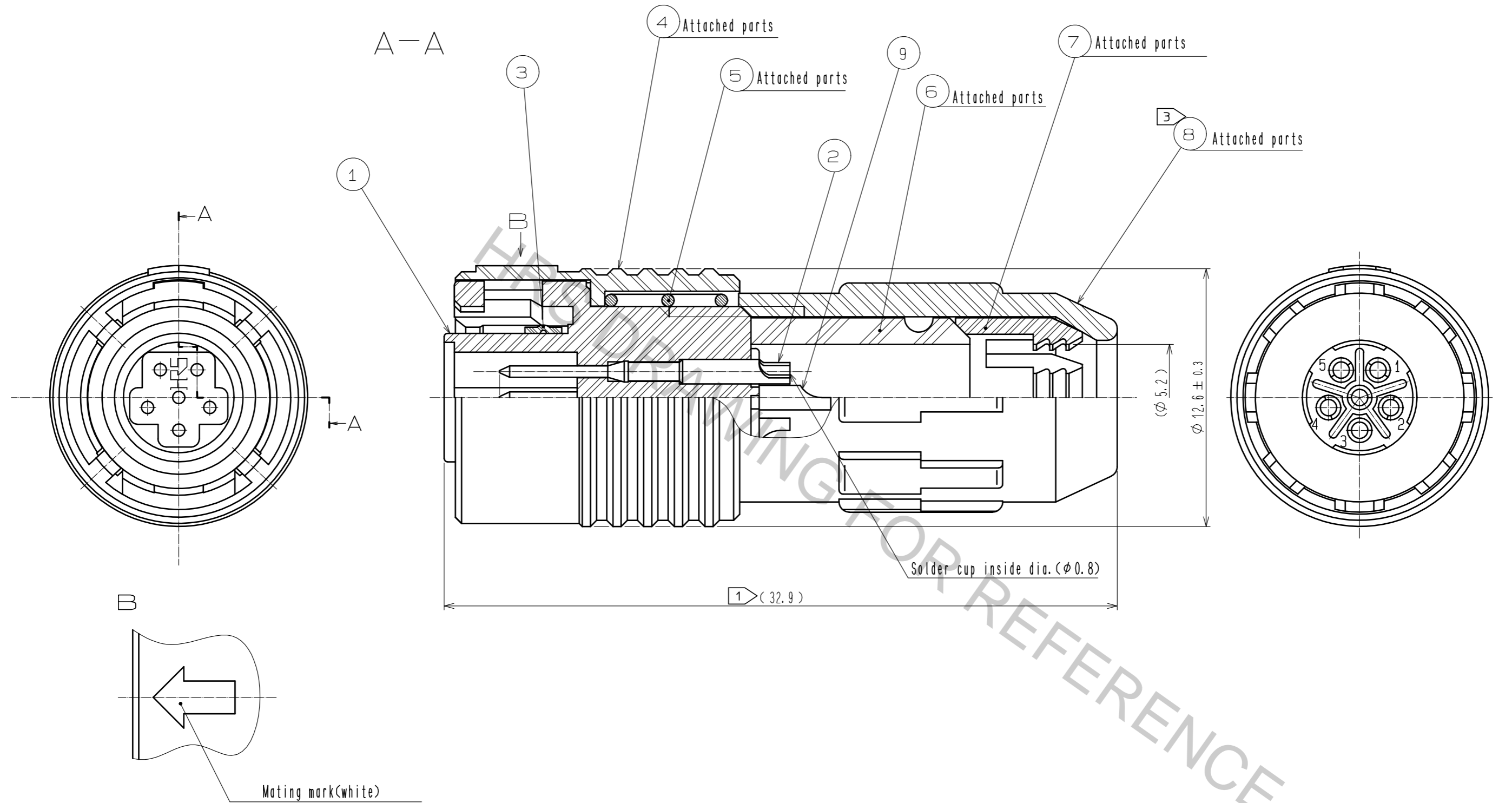


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 In case that the application demands a high level of reliability, such as automotive,
 please contact a company representative for further information.



- Notes
- ① Total length becomes 30.3 ± 1 when ⑧ is screwed into ① completely.
 - ② Applicable solder termination fixture : HR30-6P-6P-T01(CL150-0214-9).
 - ③ The recommended clamp torque of Ref. ③ to be 0.5 N·m.
 Applicable back shell tightening collar : HR30-6P-T02(CL150-0216-4).
 LOCTITE 263 and LOCPRIMER 7649 manufactured by HENKEL JAPAN LTD is recommended to prevent Ref. ⑦ from loosening.
 - ④ Surface : Gold plating 0.2μm min.
 Under : Nickel plating 2μm min.
 - ⑤ The cable pull and twisting strength, waterproof tightness and other characteristics may differ, depending on the cable structure, please confirm before the use.

5	Stainless steel				
4	Polybutylene terephthalate	(Black)	UL94V-0	9	Brass
3	Silicone rubber	(Red)		8	Polybutylene terephthalate (Black)
2	Brass	④		7	Polyacetal (Natural)
1	Polyphenylene sulfide	(Black)	UL94V-0	6	Chloroprene rubber (Black)
NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL
NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL

UNITS	mm	SCALE	5 : 1	COUNT	△	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
HRS	HIROSE ELECTRIC CO., LTD.	APPROVED	HY. KOBAYASHI	18.02.26	DRAWING NO.	EDC-119268-31-00			
		CHECKED	HY. KOBAYASHI	18.02.26	PART NO.	HR30-6PE-6P(31)			
		DESIGNED	DS. MATSUNE	18.02.24	CODE NO.	CL130-0001-0-31			
		DRAWN	AI. NISHIYAMA	18.02.22					