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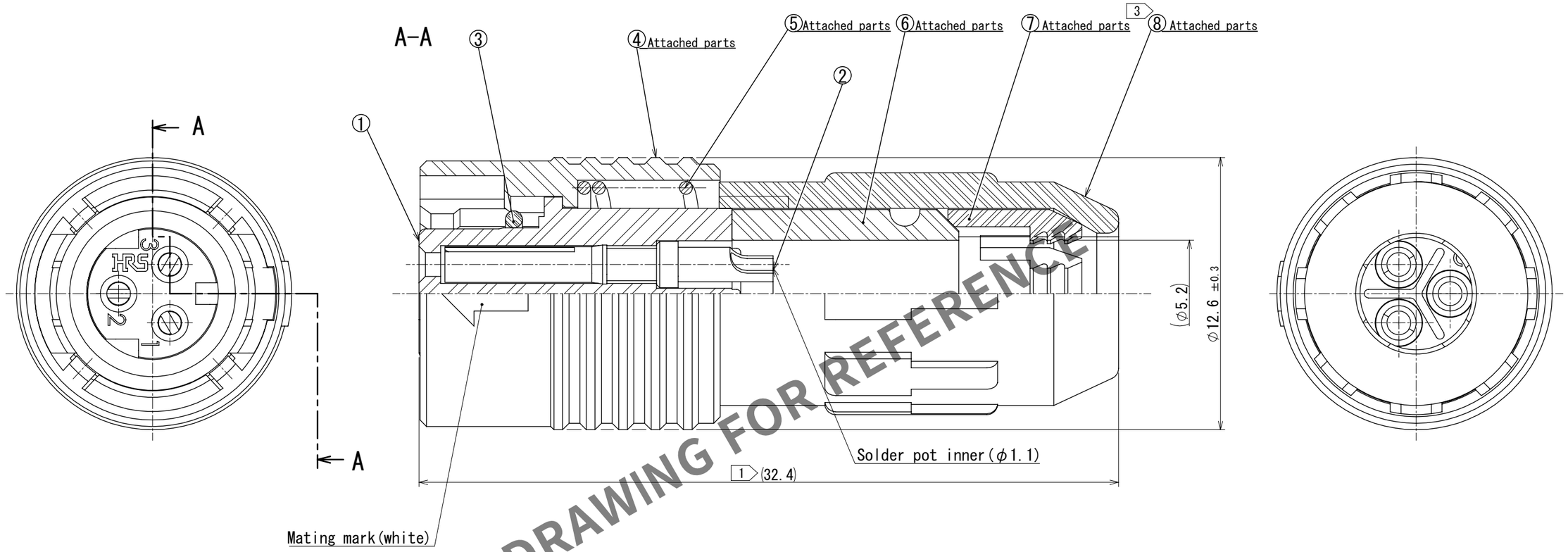
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



HRS DRAWING FOR REFERENCE

Notes
1 Total length becomes 29.8±1 when Ref. No.⑧ is screwed into Ref. No.① completery.
2 Table for assembly and soldering is available HR30-6P-3S-T01.
3 The recommended clamp torque of Ref. No.⑧ to be 0.45 to 0.5N・m.
To prevent loosening, apply LOCTITE 263 and LOCK PRIMER 7649 manufactured by HENKEL JAPAN Co., Ltd. according to the Loctite Coating Procedure Manual (ETAD-C0151-00).
Spacer for assembly is available HR30-6P-T02.
4 Surface plating : gold plating 0.2μm min.
Under plating : 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.
6 The assembly this product applies to the manual ETAD-C0509-00.

△2 CAD change

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
4	Polybutylene terephthlate	(Black) UL94V-0	8	Polybutylene terephthlate	(Black) UL94V-0
3	Silicone rubber	(Red)	7	Polyacetal	(Natural:Milky white)
2	Phosphor bronze	4	6	Chloroprene rubber	(Black)
1	Polyphenylen sulfide	(Black) UL94V-0	5	Stainless steel	

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5:1	△2 1	DIS-C-00014406	HY.KISHI	HY.KOBAYASHI	2023.08.31

HRS HIROSE ELECTRIC CO.,LTD.

APPROVED	: HY.KOBAYASHI	2018.03.12	DRAWING NO.	EDC-112005-31-00
CHECKED	: HY.KOBAYASHI	2018.03.12	PART NO.	HR30-6P-3S(31)
DESIGNED	: DS.MATSUNE	2018.03.12		
DRAWN	: DS.MATSUNE	2018.03.12	CODE NO.	CL0130-0004-1-31 △2 1/1

FORM HC0011-5