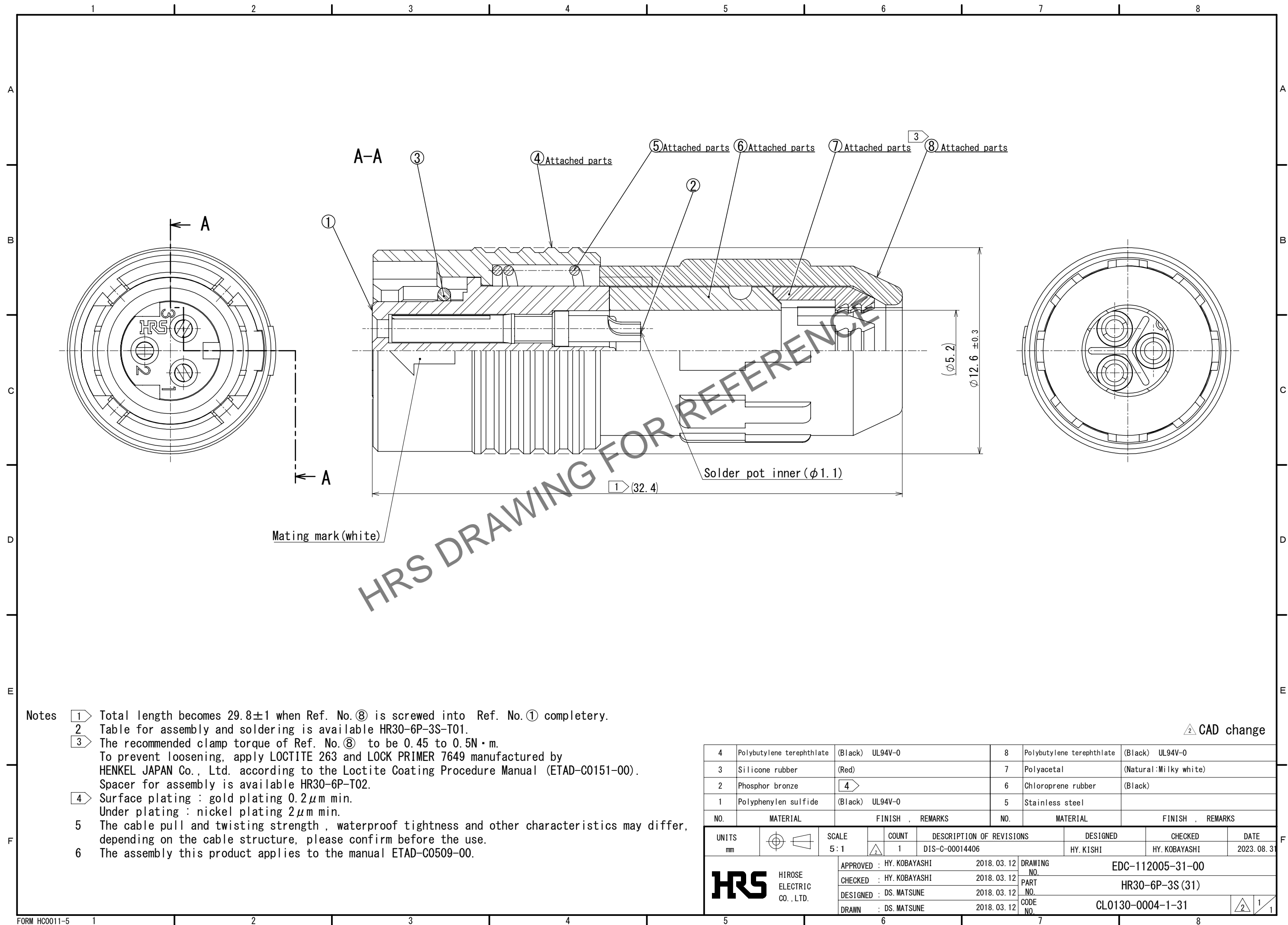


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- Notes
- ① Total length becomes 29.8 ± 1 when Ref. No. ⑧ is screwed into Ref. No. ① completely.
 - 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 $0.2 \mu\text{m}$ min.
Under plating : nickel plating $2 \mu\text{m}$ 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.

△ CAD change

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	
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
UNITS mm		SCALE 5:1	COUNT ② 1	DESCRIPTION OF REVISIONS	
HIROSE ELECTRIC CO., LTD.		APPROVED :	HY. KOBAYASHI	2018. 03. 12	DRAWING NO.
		CHECKED :	HY. KOBAYASHI	2018. 03. 12	PART
		DESIGNED :	DS. MATSUNE	2018. 03. 12	NO.
		DRAWN :	DS. MATSUNE	2018. 03. 12	CODE NO.
					DESIGNED HY. KISHI
					CHECKED HY. KOBAYASHI
					DATE 2023. 08. 31
					EDC-112005-31-00
					HR30-6P-3S (31)
					CL0130-0004-1-31
					② 1/1