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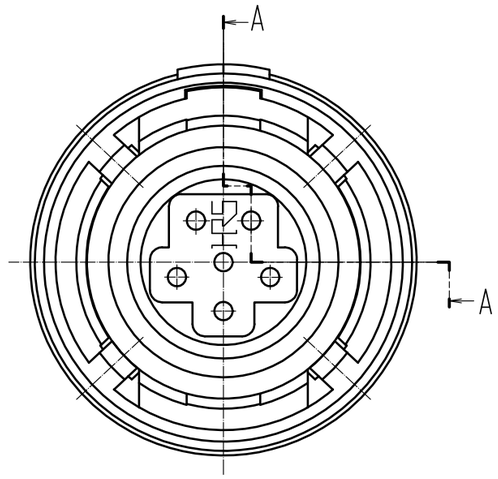
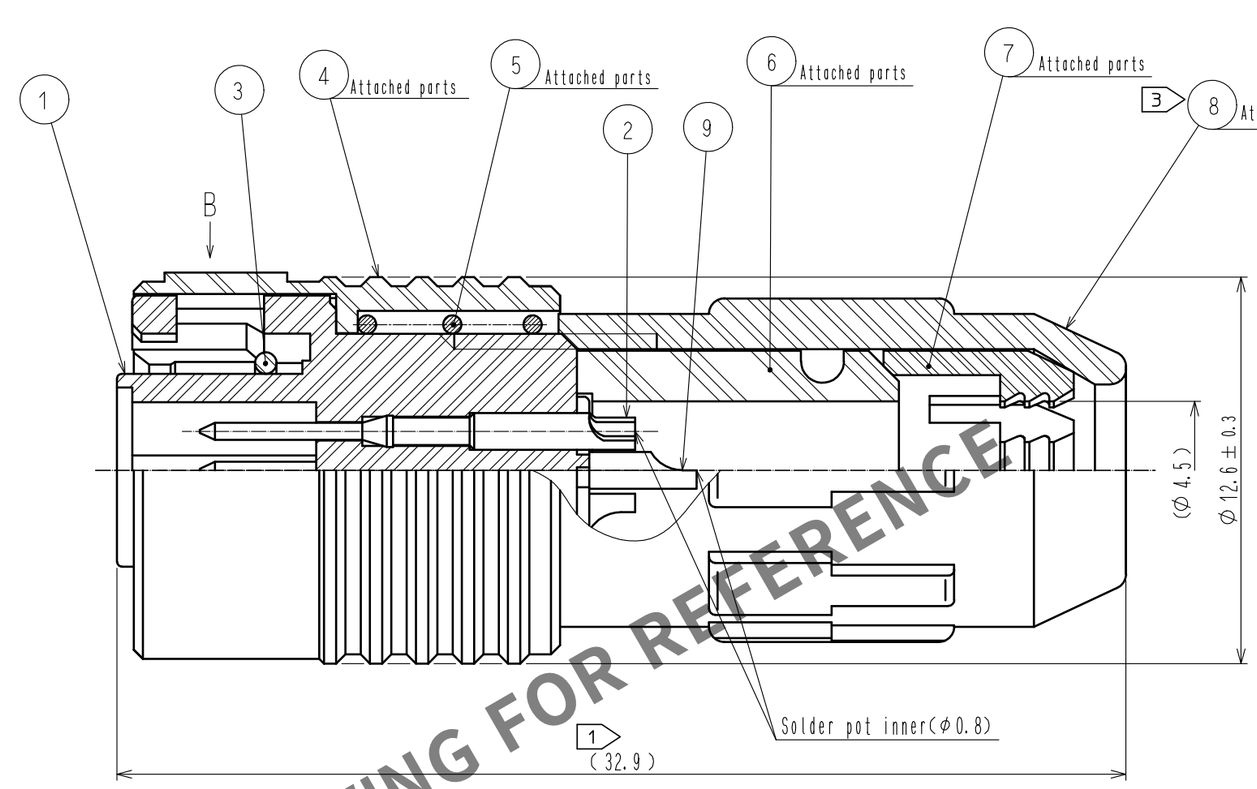
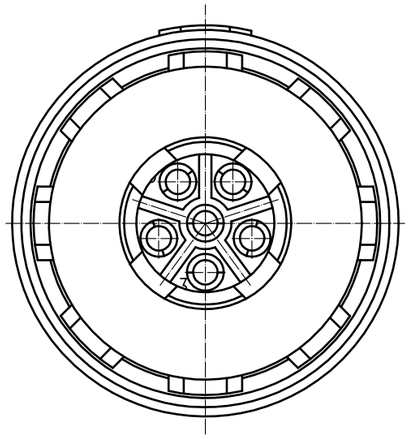
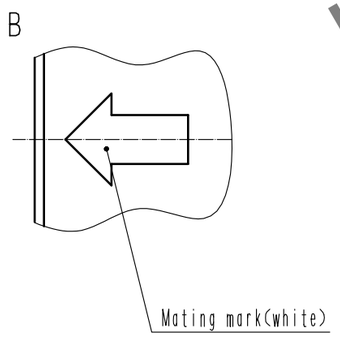
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

HRS DRAWING FOR REFERENCE









Notes 1 Total length becomes 30.3±1 when Ref. No. ⑧ is screwed into Ref. No. ① completery.
2 Table for assembly and soldering is available HR30-6P-6P-T01.
2 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.
2 5 The cable pull and twisting strength, waterproof tightness and other characteristics may differ, depending on the cable structure, please confirm before the use.
2 6 The assembly this product applies to the manual ETAD-C0509-00.

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
5	Stainless steel				
4	Polybutylene terephthlate	(Black) UL94V-0	9	Brass	4
3	Silicone rubber	(Red)	8	Polybutylene terephthlate	(Black) UL94V-0
2	Brass	4	7	Polyacetal	(Natural:Milky white) 2
1	Polyphenylen sulfide	(Black) UL94V-0	6	Chloroprene rubber	(Black)

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5 : 1	2	4	DIS-C-00015200	HY. KISHI	HY. KOBAYASHI	20230426

HRS HIROSE ELECTRIC CO., LTD.

APPROVED	MO. SATOH	20051021	DRAWING NO. EDC3-112568-71
CHECKED	MO. SATOH	20051021	PART NO. HR30-6PA-6P(71)
DESIGNED	EJ. KUNII	20051021	CODE NO. CL0130-0020-8-71
DRAWN	EJ. KUNII	20051021	2 1/1