

Apr.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

Fig.2(1:1)

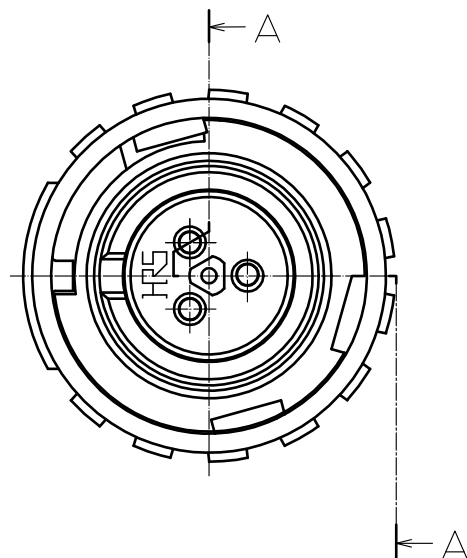
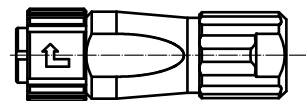
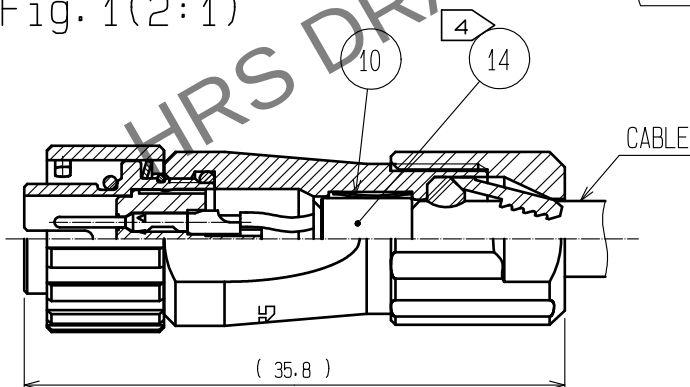
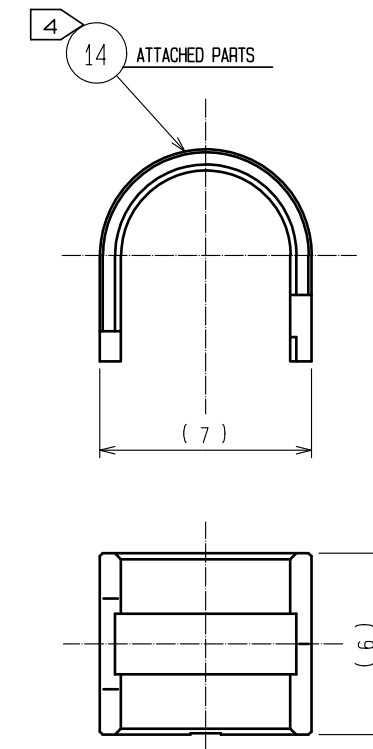


Fig.1(2:1)



- NOTES
- 1 PLATING(REF.NO. ③)
CONTACT AREA : GOLD 0.2μm min
OTHERS : GOLD AND NICKEL
UNDER PLATING : NICKEL 2μm min
 - 2 THE RECOMMENDED CLAMP TORQUE OF REF.NO. ⑧ TO BE 1 TO 1.5N·m.
THREAD LOCKER TO THE THREADED PORTION OF REF.NO. ① APPLIES TO PREVENT REF.NO. ⑧ FROM LOOSING.
RECOMMENDED THREAD LOCKER:LOCTITE 263, HENKEL JAPAN LTD.
 - 3 THE RECOMMENDED CLAMP TORQUE OF REF.NO. ⑬ TO BE 0.8N·m.
THREAD LOCKER AND LOCK PRIMER TO THE THREADED PORTION M10X0.75 OF REF.NO. ⑧ APPLIES
TO PREVENT REF.NO. ⑬ FROM LOOSING.
RECOMMENDED THREAD LOCKER AND LOCK PRIMER : LOCTITE 263, LOCK PRIMER 7649, HENKEL JAPAN LTD.
 - 4 FASTEN REF.NO. ⑭ TO THE CABLE WITH THE CABLE CRIMPING TOOL.
AND MAKE REF.NO. ⑭ CONTACT WITH REF.NO. ⑩ (REFER TO Fig.1).
REFER TO THE TECHNICAL SPECIFICATION ETAD-C0099 FOR DETAILS.
APPLICABLE CABLE CRIMPING TOOL : HR10A-TC-02(THE HOLE DIAMETER FOR CRIMPING:φ5.3)
 - 5 Fig.2 SHOWS THE APPEARANCE AFTER ASSEMBLY.



7	STAINLESS STEEL		14	BRASS	NICKEL PLATING
6	CHLOROPRENE RUBBER	(BLACK)	13	PPS	(NATURAL) UL94V-0
5	STAINLESS STEEL		12	POLYAMIDE	(NATURAL) UL94V-0
4	ZINC ALLOY	NICKEL PLATING	11	CHLOROPRENE RUBBER	(BLACK)
3	COPPER ALLOY	①	10	PHOSPHOR BRONZE	NICKEL PLATING
2	PPS	(BLACK) UL94V-0	9	CHLOROPRENE RUBBER	(BLACK)
1	ZINC ALLOY	NICKEL PLATING	8	ZINC ALLOY	NICKEL PLATING
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 4 : 1	COUNT 2	DESCRIPTION OF REVISIONS DIS-C-00017013	DESIGNED HT. ZENBA
		APPROVED : HY. KOBAYASHI	20180221	DRAWING NO.	EDC-114147-31-00
		CHECKED : HY. KOBAYASHI	20180221	PART NO.	LF07WBP-3P(31)
		DESIGNED : TY. SUZUKI	20180221	CODE NO.	CL0136-0004-0-31
		DRAWN : HM. SAITO	20180221		
				DATE	20240311