

May.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)

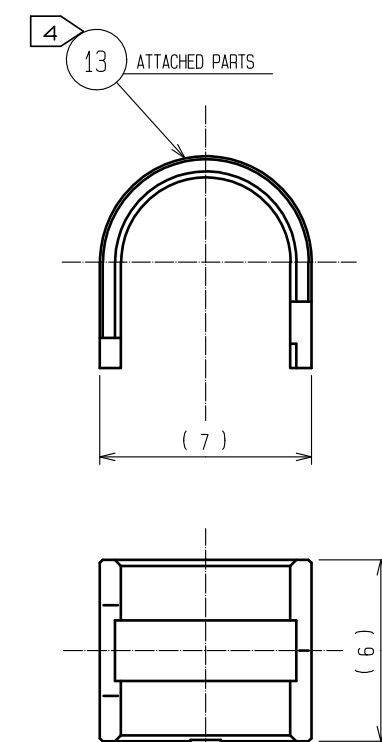
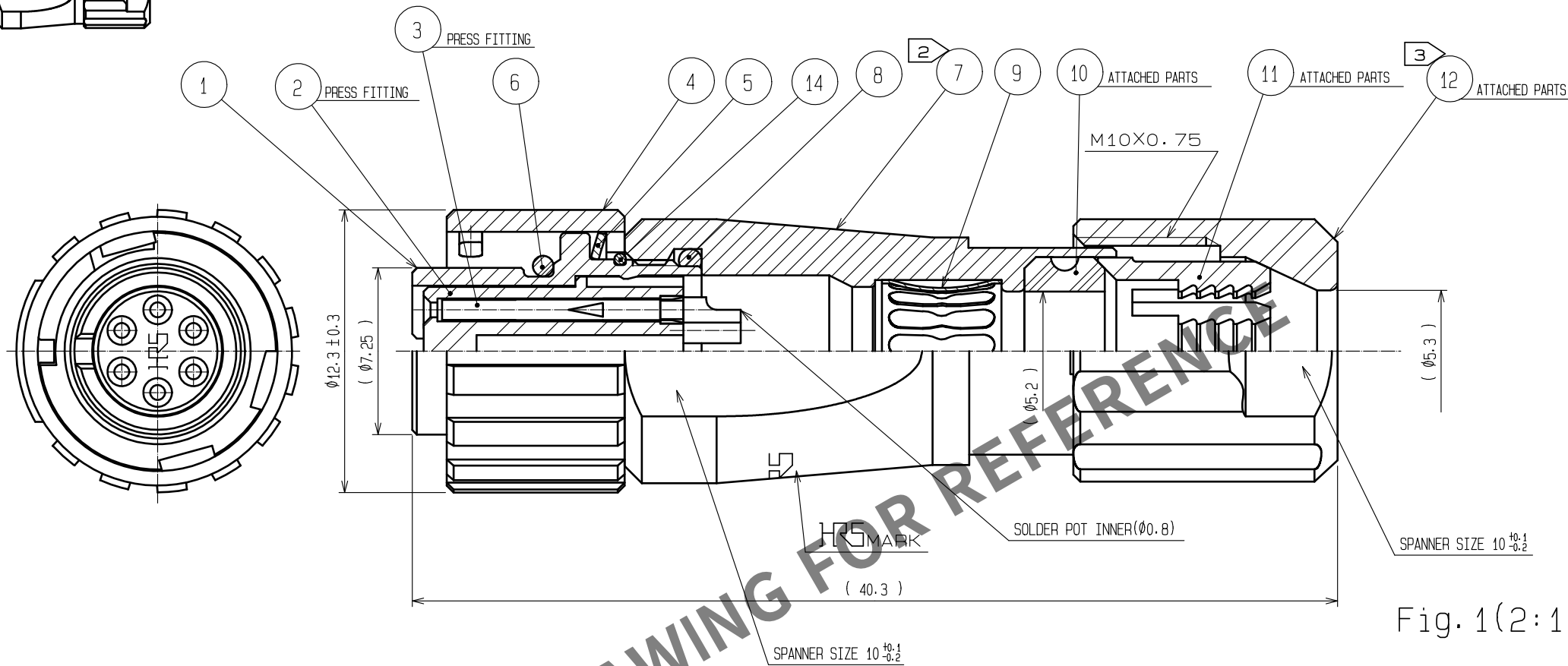
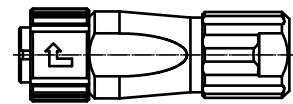
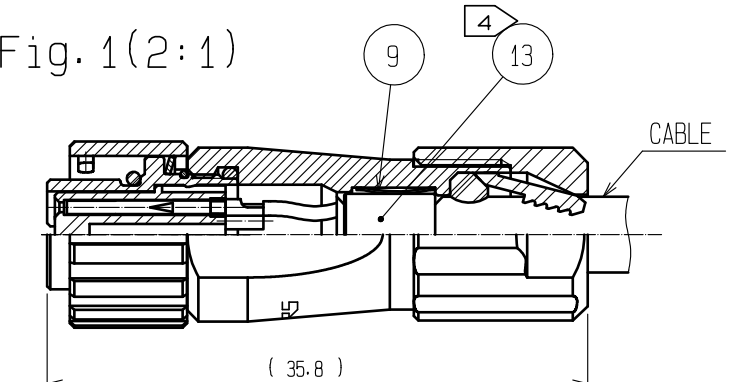


Fig.1(2:1)



- 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. ⑦ TO BE 1 TO 1.5N·m.
THREAD LOCKER TO THE THREADED PORTION OF REF.NO. ① APPLIES TO PREVENT REF.NO. ⑦ FROM LOOSING.
RECOMMENDED THREAD LOCKER:LOCTITE 263, HENKEL JAPAN LTD.
 - ③ THE RECOMMENDED CLAMP TORQUE OF REF.NO. ⑫ TO BE 0.8 TO 1N·m.
THREAD LOCKER AND LOCK PRIMER TO THE THREADED PORTION M10X0.75 OF REF.NO. ⑦ APPLIES TO PREVENT REF.NO. ⑫ FROM LOOSING.
RECOMMENDED THREAD LOCKER AND LOCK PRIMER : LOCTITE 263, LOCK PRIMER 7649, HENKEL JAPAN LTD.
 - ④ FASTEN REF.NO. ⑬ TO THE CABLE WITH THE CABLE CRIMPING TOOL.
AND MAKE REF.NO. ⑬ CONTACT WITH REF.NO. ⑨ (REFER TO Fig.1).
REFER TO THE TECHNICAL SPECIFICATION ETAD-C0099 FOR DETAILS.
APPLICABLE CABLE CRIMPING TOOL : HR10A-TC-02(CL150-0041-2)(THE HOLE DIAMETER FOR CRIMPING:Ø5.3)
 - ⑤ Fig.2 SHOWS THE APPEARANCE AFTER ASSEMBLY.
 - ⑥ APPLICABLE CABLE ASSEMBLY FIXTURE : LF07BP-T01(CL150-0232-0)
CABLE ASSEMBLY FIXTURE IS USED AS A RECEPTACLE STAND OF EXTRACT
AND THE PART No. ① OF AN ASSEMBLY.
 - ⑦ ROTATION EXAMPLES OF No. ④, ⑦ AND ⑫ TO ① ARE SHOWN.

7	ZINC ALLOY	NICKEL PLATING	14	STAINLESS STEEL	
6	CHLOROPRENE RUBBER	(BLACK)	13	BRASS	NICKEL PLATING
5	STAINLESS STEEL		12	PPS	(NATURAL, BROWN) UL94V-0
4	ZINC ALLOY	NICKEL PLATING	11	POLYAMIDE	(NATURAL, MILKY WHITE) UL94V-0
3	PHOSPHOR BRONZE	①	10	CHLOROPRENE RUBBER	(BLACK)
2	PPS	(BLACK) UL94V-0	9	PHOSPHOR BRONZE	NICKEL PLATING
1	ZINC ALLOY	NICKEL PLATING	8	CHLOROPRENE RUBBER	(BLACK)
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	20180222	DRAWING NO.	EDC-113835-31-00
		CHECKED : HY. KOBAYASHI	20180222	PART NO.	LF07WBP-6S(31)
		DESIGNED : TY. SUZUKI	20180222	CODE NO.	CL0136-0001-1-31
		DRAWN : TY. SUZUKI	20180222		
		DATE	20240311		