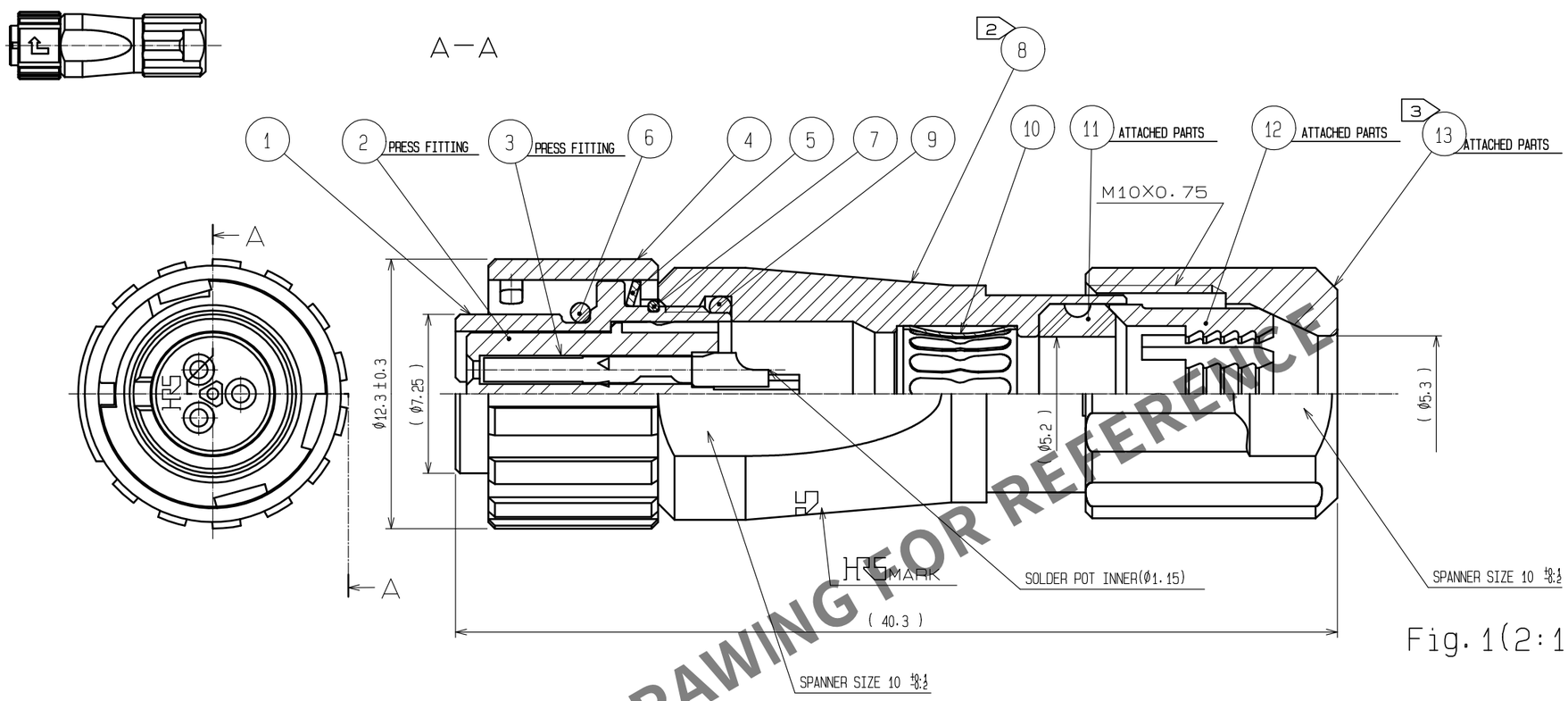
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

5 Fig.2(1:1)



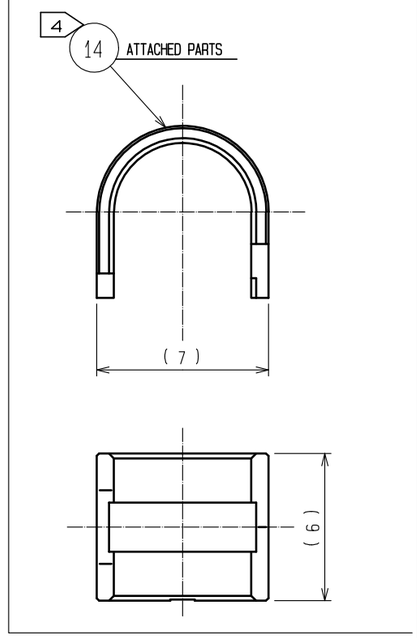
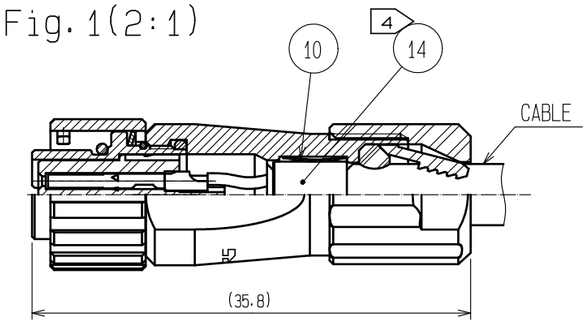


Fig.1(2:1)



HRS DRAWING FOR REFERENCE

NOTES
1 PLATING(REF.NO. 3)
CONTACT AREA : GOLD 0.2μm min
OTHERS : GOLD AND NICKEL
UNDER PLATING : NICKEL 2μm min
△1 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.
△1 3 THE RECOMMENDED CLAMP TORQUE OF REF.NO. 13 TO BE 0.8 TO 1N·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(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, 8 AND 13 TO 1 ARE SHOWN.

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
7	STAINLESS STEEL		14	BRASS	NICKEL PLATING
6	CHLOROPRENE RUBBER	(BLACK)	13	PPS	(NATURAL, BROWN) UL94V-0
5	STAINLESS STEEL		12	POLYAMIDE	(NATURAL, MILKY WHITE) 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

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	4 : 1	△1	2	DIS-C-00017013	HT.ZENBA	EJ.KUNII	20240311

HIROSE ELECTRIC CO., LTD.

APPROVED	HY.KOBAYASHI	20180221	DRAWING NO. EDC-114146-31-00
CHECKED	HY.KOBAYASHI	20180221	PART NO. LF07WBP-3S(31)
DESIGNED	TY.SUZUKI	20180221	
DRAWN	HM.SAITO	20180221	CODE NO. CL0136-0003-7-31 △1 1/1