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

Fig.2(1:1)

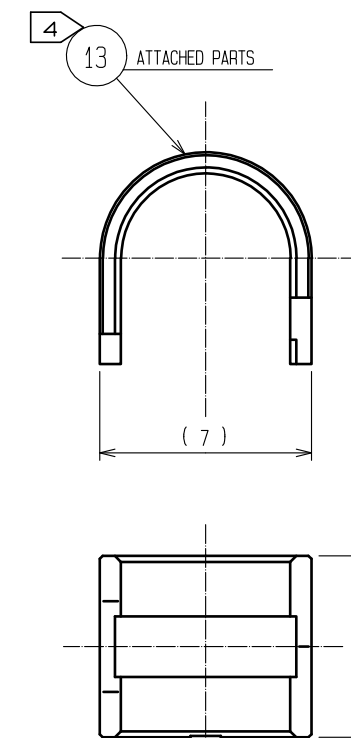
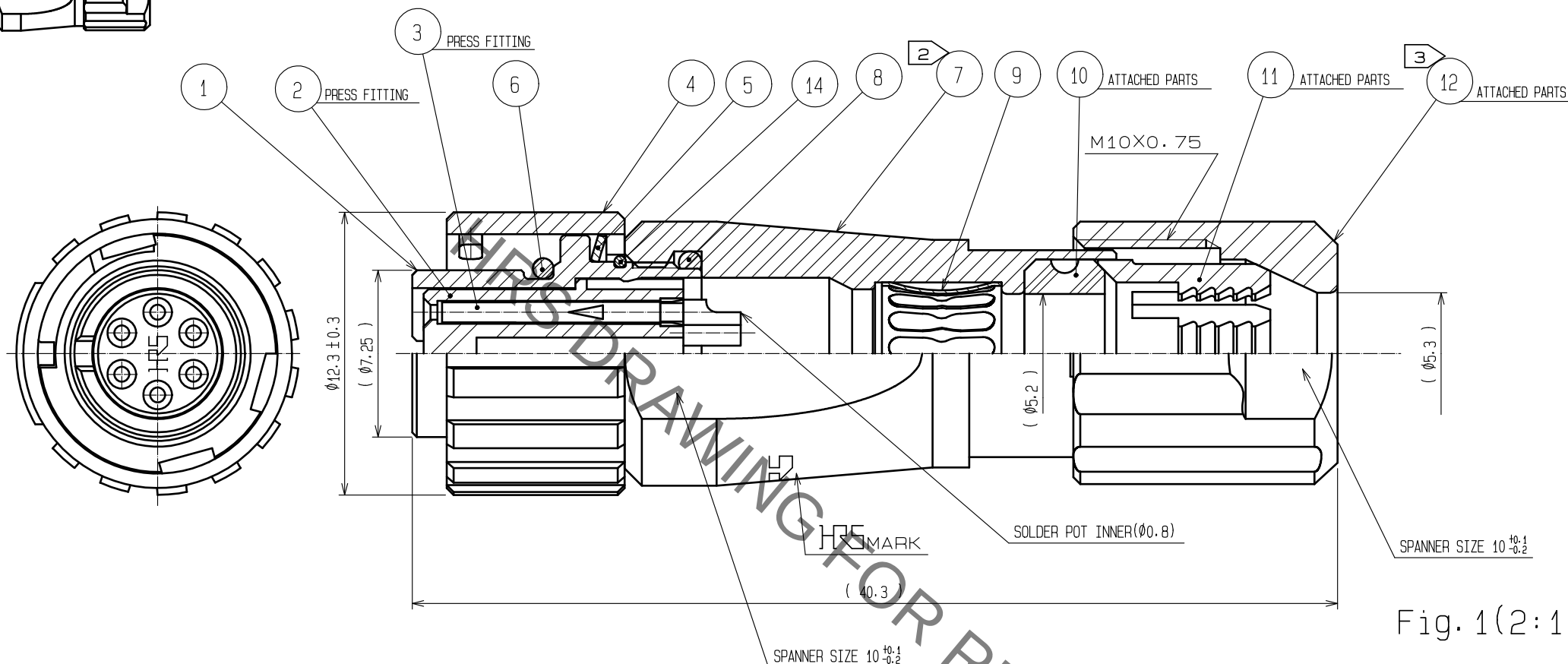
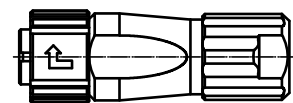
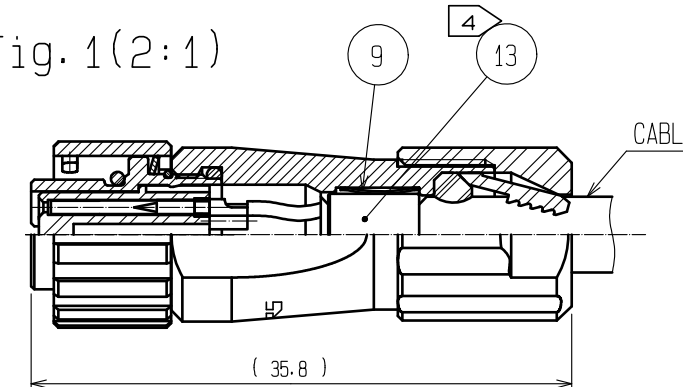


Fig.1(2:1)



- 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 IS RECOMMENDED 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 IS RECOMMENDED 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		DESCRIPTION OF REVISIONS
HRS		HIROSE ELECTRIC CO., LTD.	APPROVED : HY. KOBAYASHI		18. 02. 22
			CHECKED : HY. KOBAYASHI		18. 02. 22
			DESIGNED : TY. SUZUKI		18. 02. 22
			DRAWN : TY. SUZUKI		18. 02. 22
			DRAWING NO.		EDC-113835-31-00
			PART NO.		LF07WBP-6S(31)
			CODE NO.		CL136-0001-1-31
					1/1