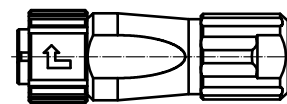


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

Fig. 2(1:1)



A-A

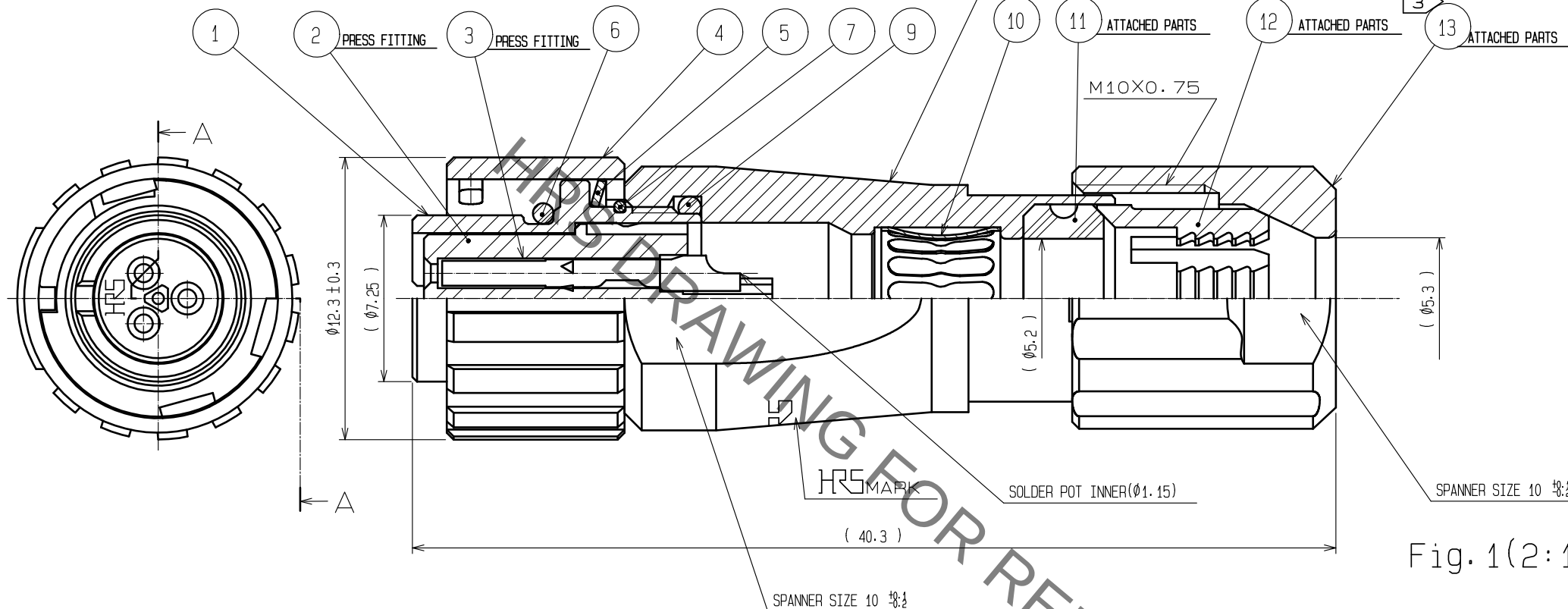
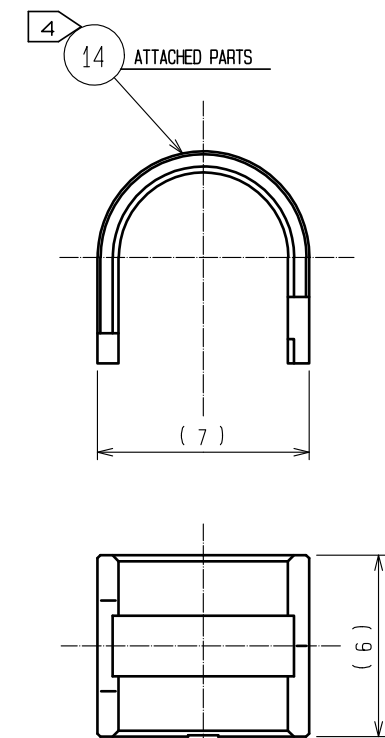


Fig. 1(2:1)



- 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 IS RECOMMENDED 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 0.8 TO 1N·m.
THREAD LOCKER AND LOCK PRIMER TO THE THREADED PORTION M10X0.75 OF REF.NO. ⑧ IS RECOMMENDED
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.

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
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 4 : 1	COUNT	DESCRIPTION OF REVISIONS	DESIGNED
HRS		APPROVED : HY. KOBAYASHI	18.02.21	DRAWING NO.	EDC-114146-31-00
HIROSE ELECTRIC CO., LTD.		CHECKED : HY. KOBAYASHI	18.02.21	PART NO.	LF07WBP-3S(31)
		DESIGNED : TY. SUZUKI	18.02.21	CODE NO.	CL136-0003-7-31
		DRAWN : HM. SAITO	18.02.21		

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