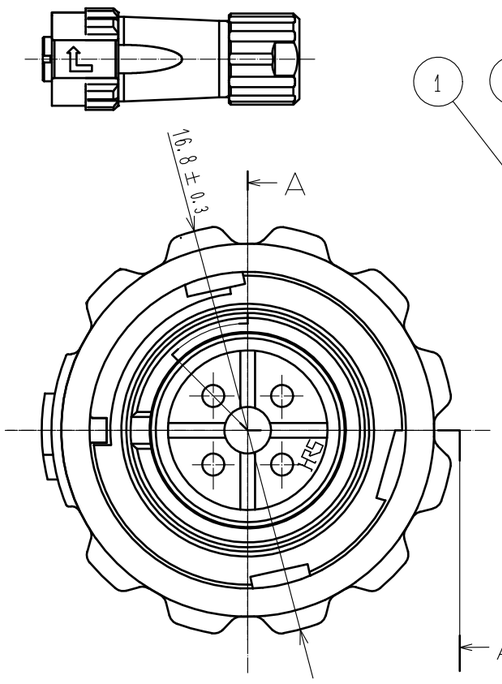
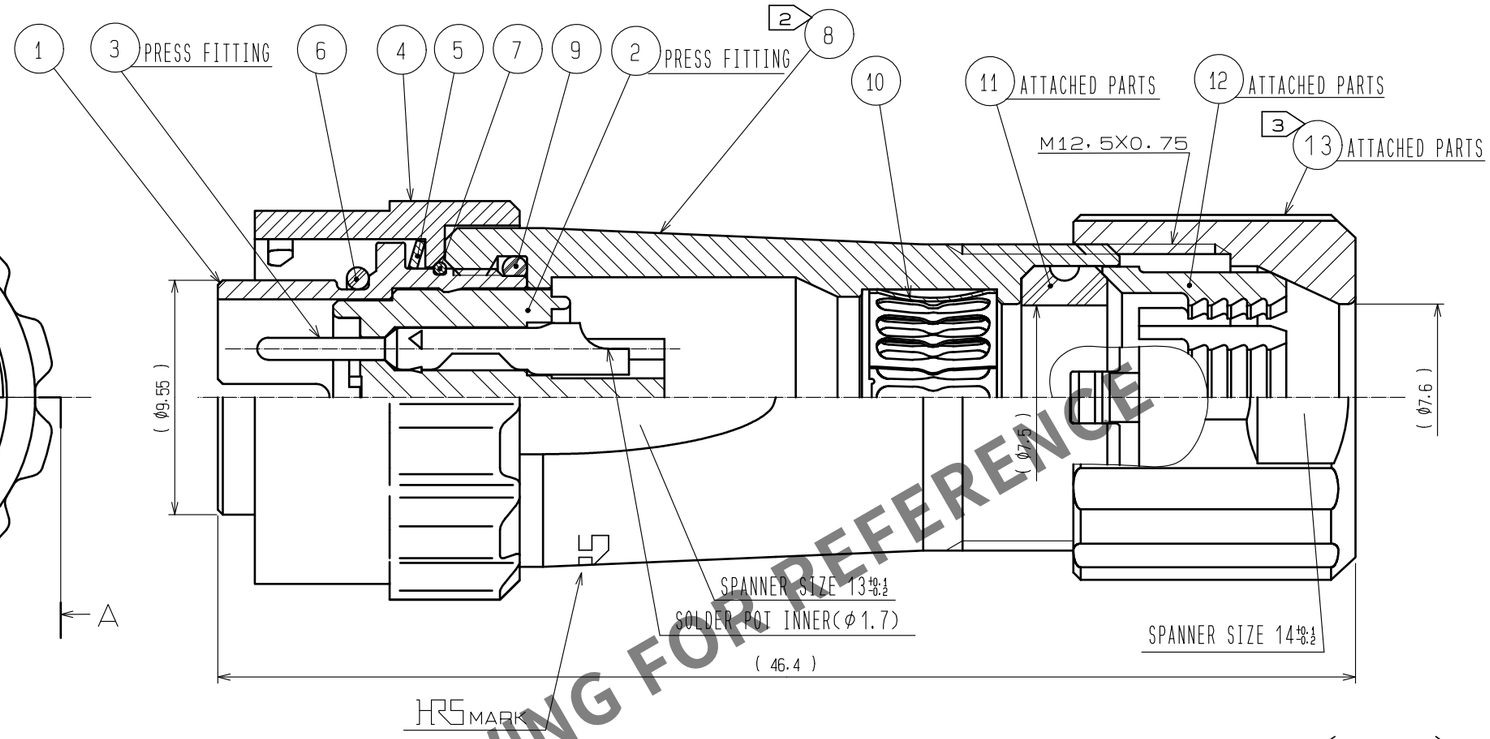
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.
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5 Fig.2(1:1)



A−A



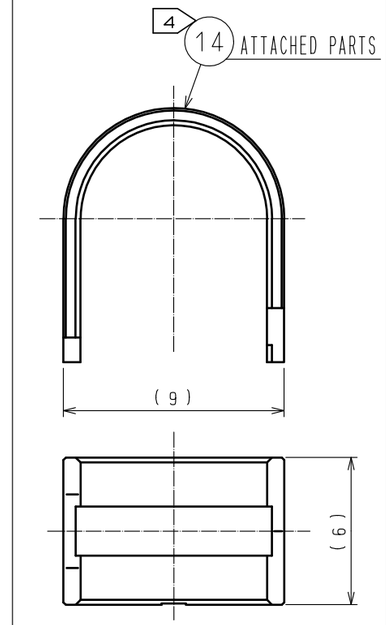
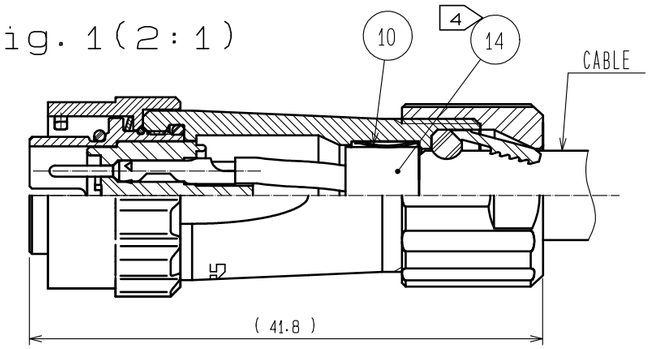


Fig.1(2:1)



NOTES
1 > PLATING(REF.NO.③)
CONTACT AREA : GOLD 0.2μm min.
OTHERS : GOLD OR 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 M12.5X0.75 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 : LF-TC-01 (CL150-0234-6)
5 > Fig.2 SHOWS THE APPEARANCE AFTER ASSEMBLY.
6 APPLICABLE CABLE ASSEMBLY FIXTURE : LF10BP-T01 (CL150-0235-9)
CABLE ASSEMBLY FIXTURE IS USED AS A RECEPTACLE STAND OF EXTRACT AND THE PART NUMBER ① OF AN ASSEMBLY.
7 ROTATION EXAMPLES OF REF.④, ⑧ AND ⑬ TO ① ARE SHOWN.
8 THE CABLE PULL, TWISTING STRENGTH, WATERPROOF ABILITY AND OTHER CHARACTERISTICS MAY DIFFER, DEPENDING ON THE CABLE STRUCTURE, PLEASE CONFIRM BEFORE THE USE.

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-00017016	HT.ZENBA	EJ.KUNII	20240311

HIROSE ELECTRIC CO., LTD.

APPROVED	HY.KOBAYASHI	20180222	DRAWING NO. EDC-117070-31-00
CHECKED	HY.KOBAYASHI	20180222	PART NO. LF10WBPD-4P(31)
DESIGNED	TY.SUZUKI	20180221	
DRAWN	HM.SAITO	20180219	CODE NO. CL0136-0017-1-31 △1 1/1

HRS DRAWING FOR REFERENCE