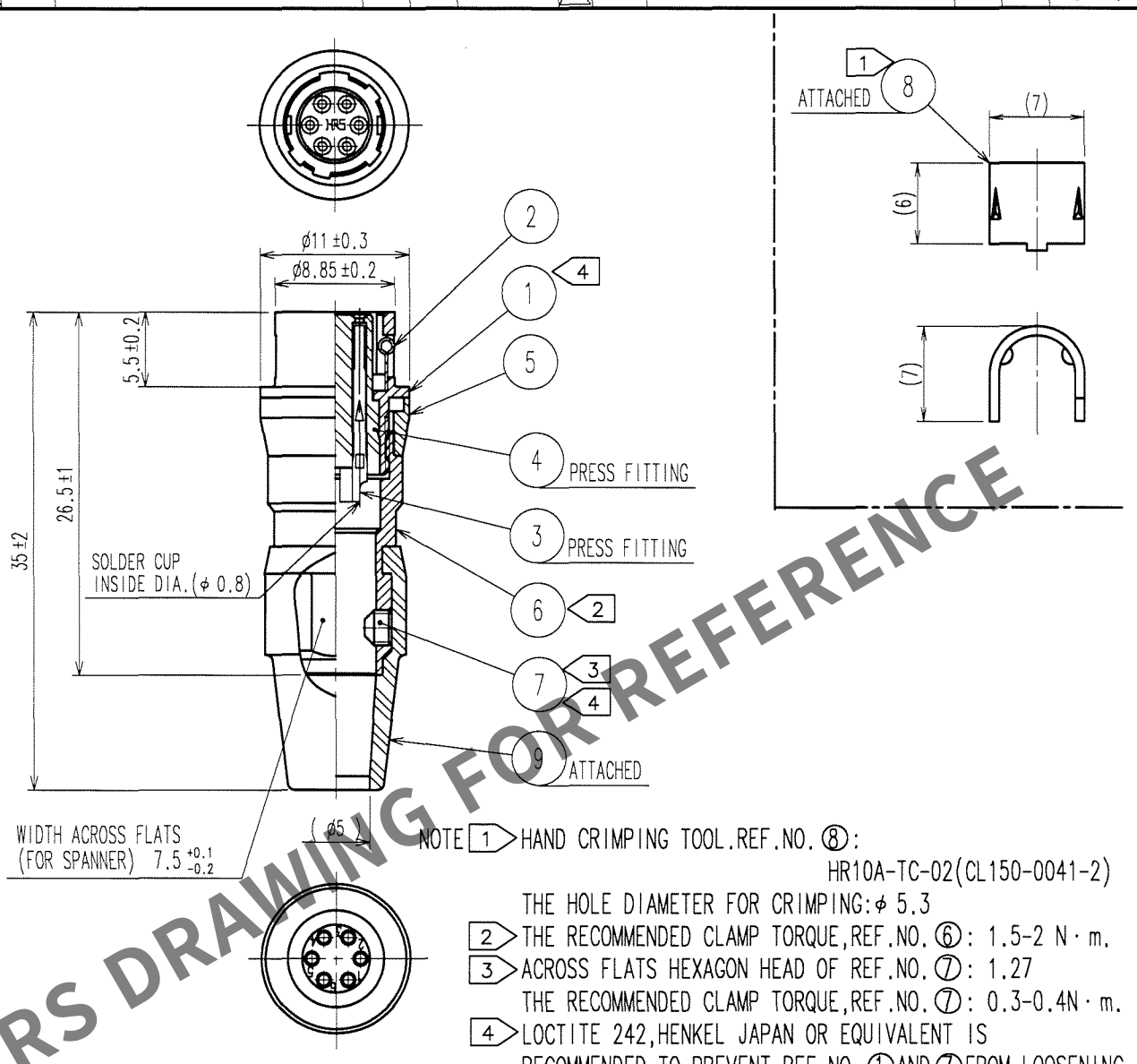
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△					. .	△					. .
△						△					. .
△						△					. .



HRS DRAWING FOR REFERENCE

NOTE
1. HAND CRIMPING TOOL.REF.NO. ⑧: HR10A-TC-02(CL150-0041-2)
   THE HOLE DIAMETER FOR CRIMPING: ϕ 5.3
2. THE RECOMMENDED CLAMP TORQUE,REF.NO. ⑥: 1.5-2 N · m.
3. ACROSS FLATS HEXAGON HEAD OF REF.NO. ⑦: 1.27
   THE RECOMMENDED CLAMP TORQUE,REF.NO. ⑦: 0.3-0.4N · m.
4. LOCTITE 242,HENKEL JAPAN OR EQUIVALENT IS RECOMMENDED TO PREVENT REF.NO. ①AND ⑦FROM LOOSENING.
5. ONE EXAMPLE OF THE ROTATION OF REF.NO. ⑥TO REF.NO. ① IS SHOWN.
6. GOLD PLATING 0.2μ m min.
   NICKEL UNDER PLATING 2μ m min.

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
			9	CR	(BLACK)
4	POLYAMIDE	(BLACK) UL94V-0	8	BRASS	
3	PHOSPHOR BRONZE	6	7	STEEL	NICKEL PLATING HEXAGON SOCKET SET SCREW M2.6×0.45×2
2	STAINLESS STEEL		6	BRASS	BLACK CHROME PLATING
1	ZINC ALLOY	BLACK CHROME PLATING	5	BRASS	BLACK CHROME PLATING

CODE NO.(OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
CL	T.Kanai '06·01·06	D.Matsuno '06·01·11	E.Kunii '06·01·11	M.Sato 06.01.12	

TO
R

SACLE 2 : 1
UNITS mm

DRAWING NO. EDC4-020544-77
PART NO. HR10A-7J-6S(77)
HIROSE ELECTRIC CO.,LTD.
CODE NO. CL110-0311-6-77
1/1

FORM NO.228