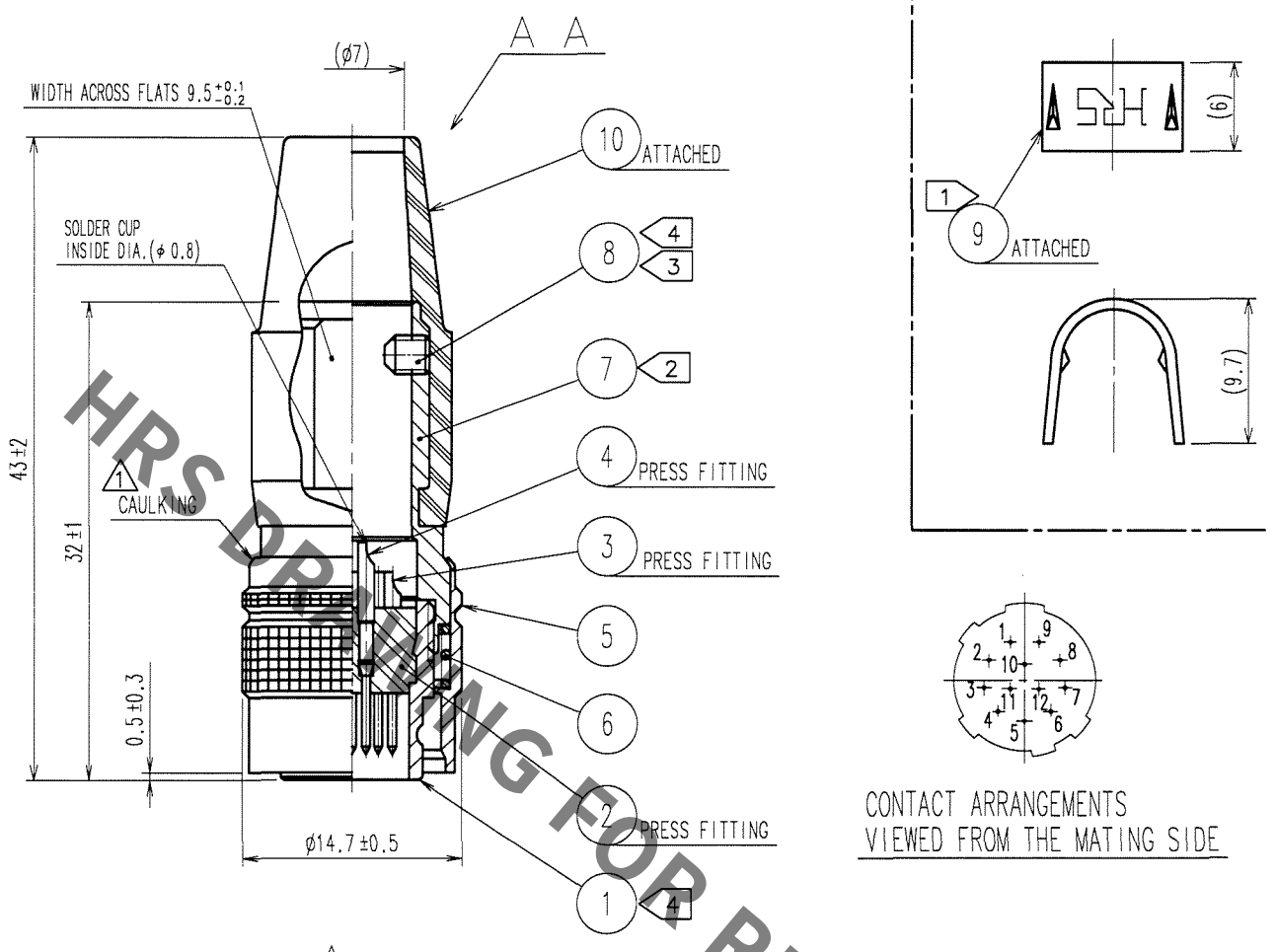
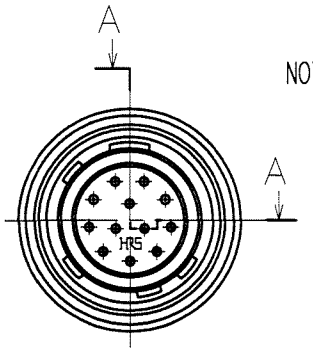
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
1	1	DIS-C-000409	D.M	M.S	06.12.19						. .
											. .
											. .



HRS DRAWING FOR REFERENCE

CONTACT ARRANGEMENTS
VIEWED FROM THE MATING SIDE



NOTE 1 HAND CRIMPING TOOL,REF.NO.⑨: HR10A-TC-02, APPLY TO ϕ 7.
2 THE RECOMMENDED CLAMP TORQUE,REF.NO.⑦: 2-2.5 N·m.
3 ACROSS FLATS HEXAGON HEAD OF REF.NO.⑧: 1.27
THE RECOMMENDED CLAMP TORQUE,REF.NO.⑧: 0.3-0.4N·m.
4 LOCTITE 242,HENKEL JAPAN OR EQUIVALENT IS RECOMMENDED TO PREVENT REF.NO.①AND⑧FOR LOOSENING.
5 ONE EXAMPLE OF THE ROTATION OF REF.NO.⑦TO REF.NO.①IS SHOWN.

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
5	BRASS	MATTE FINISH NICKEL PLATING	10	CR	(BLACK)
4	BRASS	GOLD PLATING 0.2μm min. NICKEL UNDER PLATING 2μm min.	9	BRASS	
3	BRASS		8	STEEL	NICKEL PLATING JIS C 1177,HEXAGON SOCKET SET SCREW M2.6×0.45×3
2	POLYAMIDE	(BLACK) UL94V-0	7	BRASS	NICKEL PLATING
1	ZINC ALLOY	MATTE FINISH NICKEL PLATING	6	STEEL	NICKEL PLATING

CODE NO.(OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
CL	H.KISHI '05.08.31	H.KISHI '05.08.31	E.KUNII '05.09.02	M.SATO '05.09.02	

TO
R

SACLE 2 : 1
UNITS mm

DRAWING NO. EDC4-010386-74
PART NO. HR10A-10P-12P(74)
HIROSE ELECTRIC CO.,LTD.
CODE NO. CL110-0401-7-74
1/1

FORM NO.228