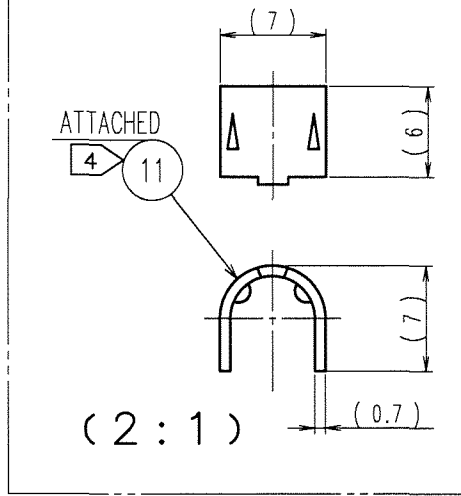
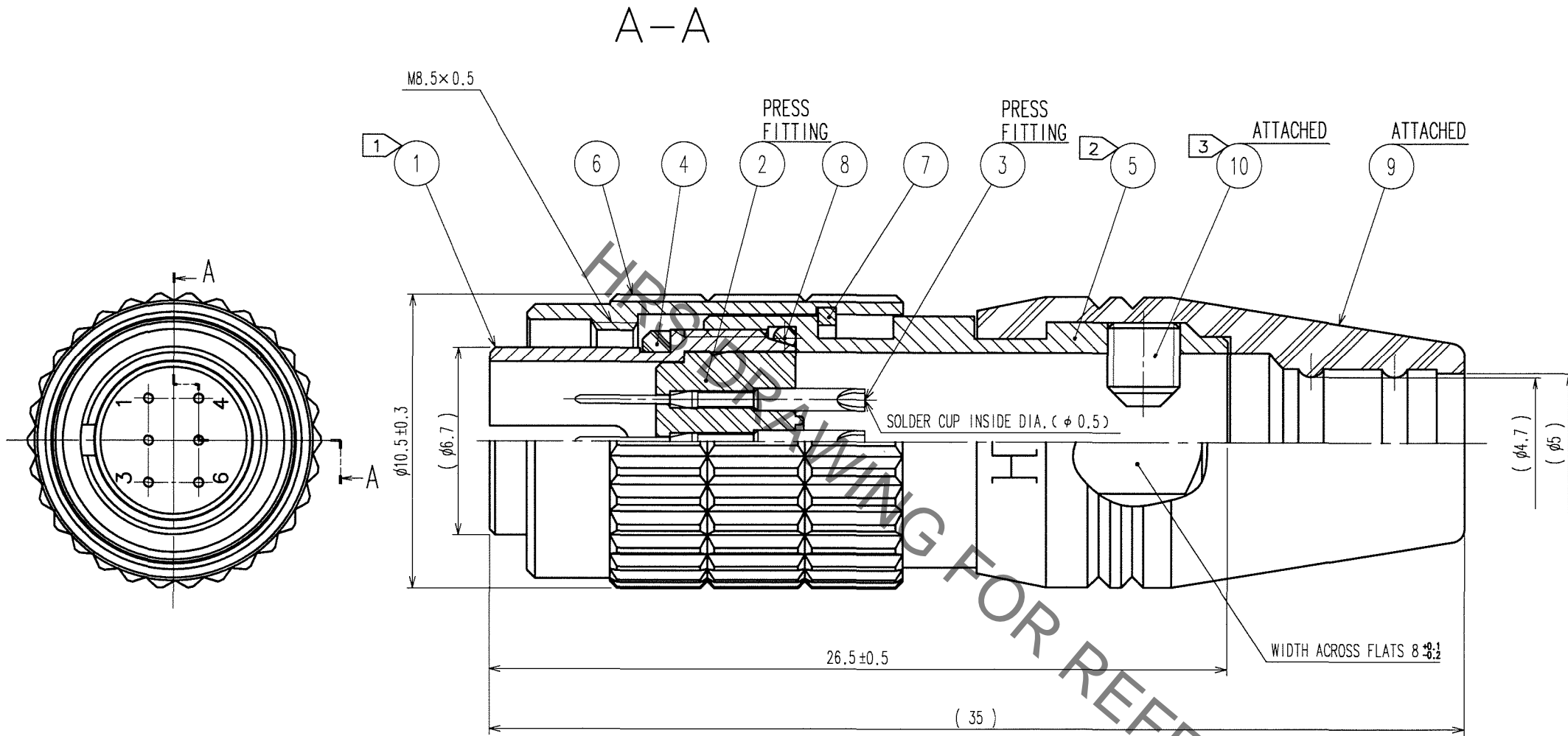


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

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



- NOTES
- ① THREAD PORTION OF REF. No. ① IS APPLIED WITH PRECOATING TO PREVENT LOOSENESS. HOWEVER, THE ADHESIVE EFFECTIVENESS IS DECREASED WHEN REUSED. THEREFORE, THREAD PORTION IS RECOMMENDED TO COAT WITH LOCTITE 271 MANUFACTURED BY HENKEL JAPAN OR EQUIVALENT.
 - ② THE RECOMMENDED TIGHTENING TORQUE OF REF. No. ⑤ TO BE 1 N·m.
 - ③ THE TIP OF REF. No. ⑩ SHALL BE FIXED TO THE CONCAVE PORTION WITH REF. No. ⑪ CLAMPED TO THE CABLE.
OPPOSITE SIDE DIMENSION OF A HEXAGON SOCKET OF REF. No. ⑩ IS 1.27mm.
AND THE RECOMMENDED TIGHTENING TORQUE OF REF. No. ⑩ TO BE 0.3 TO 0.4 N·m.
 - ④ MANUAL CRIMPING TOOL OF REF. No. ⑪ : HR10A-TC-02 (THE HOLE DIAMETER FOR CRIMPING: $\phi 5.3$)
 - ⑤ ROTATION EXAMPLES OF REF. No. ① AND ⑤ ARE SHOWN.
 - ⑥ OVER PLATING : GOLD 0.2 μ m min.
UNDER PLATING : NICKEL 2 μ m min.
 - ⑦ THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER, DEPENDING ON THE CABLE STRUCTURE. PLEASE CONFIRM BEFORE THE USE.

6	BRASS	NICKEL PLATING			
5	BRASS	NICKEL PLATING	11	BRASS	
4	ETHYLENE PROPYLENE RUBBER	(BLACK)	10	STEEL	NICKEL PLATING M2.6×0.45×3
3	PHOSPHOR BRONZE	⑥	9	ETHYLENE PROPYLENE RUBBER	(BLACK)
2	POLYPHENYLENE SULFIDE	(BLACK) UL94V-0	8	ETHYLENE PROPYLENE RUBBER	(BLACK)
1	ZINC ALLOY	NICKEL PLATING	7	PHOSPHOR BRONZE	NICKEL PLATING
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS

CODE NO. (OLD) CL	DRAWN H. Kawashima 10.10.5	DESIGNED H. Kawashima 10.10.5	CHECKED E. Kunita 06.10.05	APPROVED M. Saito 26.10.05	RELEASED
DRAWING NO. EDC3-048668-72		PART NO. HR25-7TP-6P(72)			
SCALE 5 : 1 UNITS mm		HRS HIROSE ELECTRIC CO., LTD		CODE NO. CL125-0003-3-72	

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