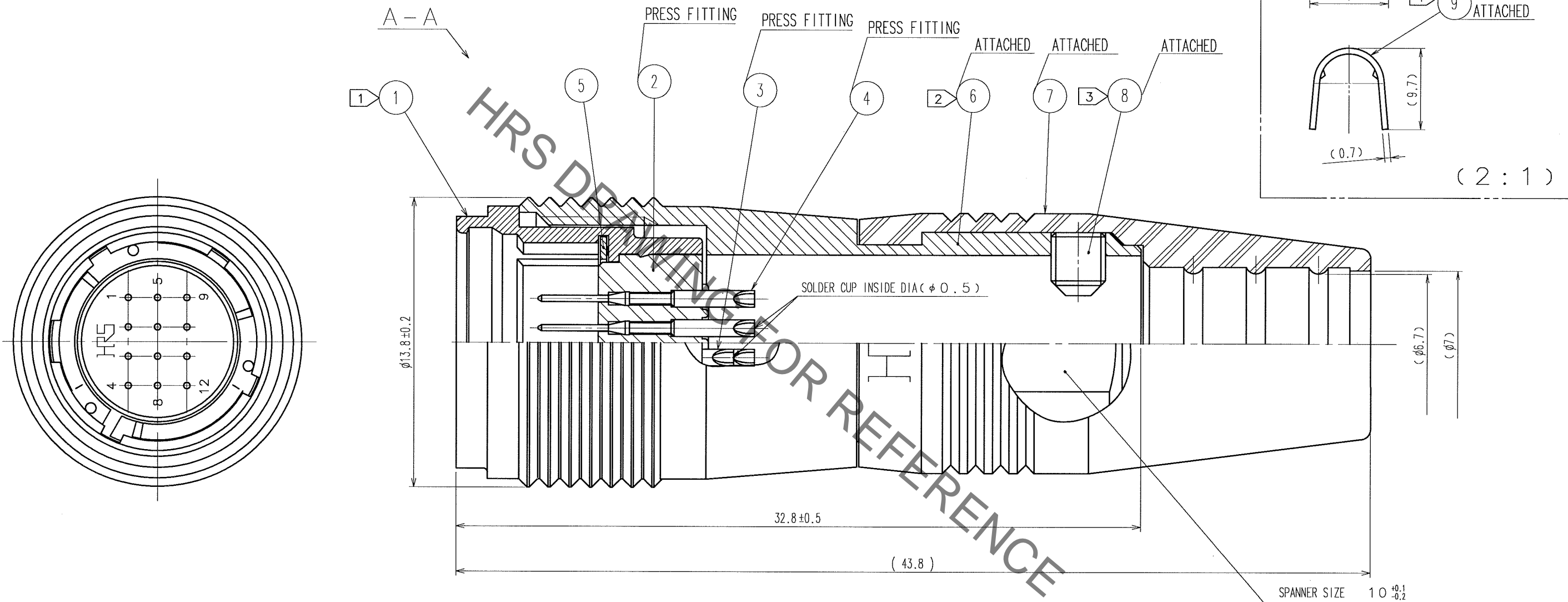


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

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F

5							6						
	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		
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- 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. ⑥ TO BE 1.5 N·m.
  - 3 THE TIP OF REF. No. ⑧ SHALL BE FIXED TO THE CONCAVE PORTION WITH REF. No. ⑨ CLAMPED TO THE CABLE. OPPOSITE SIDE DIMENSION OF A HEXAGON SOCKET OF REF. No. ⑧ IS 1.27mm. AND THE RECOMMENDED TIGHTENING TORQUE OF REF. No. ⑧ TO BE 0.3 TO 0.4 N·m.
  - 4 MANUAL CRIMPING TOOL OF REF. No. ⑨ : HR10A-TC-02 (THE HOLE DIAMETER FOR CRIMPING: φ 7)
  - 5 ROTATION EXAMPLES OF REF. No. ① AND ⑥⑦ ARE SHOWN.
  - 6 OVER PLATING : GOLD 0.2μm min. UNDERPLATING : NICKEL 2μm min.
  - 7 REFER TO THE TECHNICAL SPECIFICATION ATAD-C0140 FOR ASSEMBLY PROCEDURE.
  - 8 THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER, DEPENDING ON THE CABLE STRUCTURE. PLEASE CONFIRM BEFORE THE USE.

5	BERYLLUM COPPER	NICKEL PLATING	9	BRASS	
4	PHOSPHOR BRONZE	⑥	8	STEEL	NICKEL PLATING M2.6×0.45×3
3	PHOSPHOR BRONZE	⑥	7	ETHYLENE PROPYLENE RUBBER	(BLACK)
2	POLYPHENYLENE SULFIDE	(BLACK) 94V-0	6	BRASS	MATTE FINISH NICKEL PLATING
1	ZINC ALLOY	MATTE FINISH NICKEL PLATING			
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
CODE NO. (OLD) CL			DRAWN	DESIGNED	CHECKED
			M. Sato	Y. Yamada	
			06.10.02	06.10.02	
DRAWING NO. EDC3-115071			PART NO. HR25A-9J-12P		
SCALE 5 : 1			CODE NO. CL125-0629-4-00		
UNITS mm			1/1		
HRS HIROSE ELECTRIC CO., LTD					

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