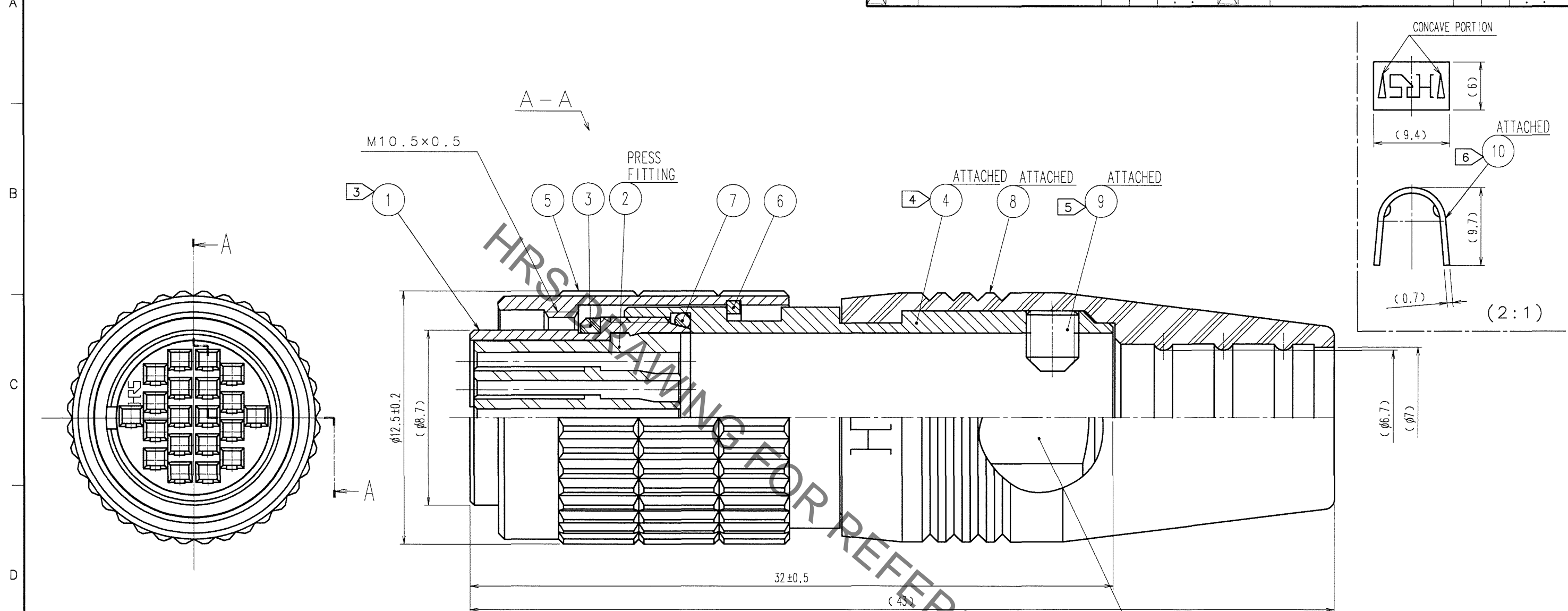


Oct.1.2019 Copyright 2019 HIROSE ELECTRIC CO., LTD. All Rights Reserved.  
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

5					6					7					8				
COUNT	DESCRIPTION OF REVISIONS				BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS				BY	CHKD	DATE				
△							..	△							..				
△							..	△							..				
△							..	△							..				



- NOTES
- 1 APPLICABLE CRIMP CONTACT:HR25-SC-211(CL125-0422-6)(APPLICABLE WIRE:AWG#30,WIRE JACKET DIAMETER:φ 0.71 MAX.)
  - 2 APPLICABLE CONTACT REMOVAL TOOL(EXTRACTION TOOL):HR25-TP(CL150-0091-0)
  - 3 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.
  - 4 THE RECOMMENDED TIGHTENING TORQUE OF REF. No. ④ TO BE 1 N·m.
  - 5 THE TIP OF REF. No. ⑨ SHALL BE FIXED TO THE CONCAVE PORTION WITH REF. No. ⑩ CLAMPED TO THE CABLE. OPPOSITE SIDE DIMENSION OF A HEXAGON SOCKET OF REF. No. ⑨ IS 1.27mm. AND THE RECOMMENDED TIGHTENING TORQUE OF REF. No. ⑨ TO BE 0.3 TO 0.4 N·m.
  - 6 MANUAL CRIMPING TOOL OF REF. No. ⑩ : HR10A-TC-02(CL150-0041-2)(THE HOLE DIAMETER FOR CRIMPING:φ 7)
  - 7 ROTATION EXAMPLES OF REF. No. ① AND ④ ARE SHOWN.
  - 8 THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER,DEPENDING ON THE CABLE STRUCTURE. PLEASE CONFIRM BEFORE THE USE.

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

CODE NO. (OLD) CL		DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
		<i>[Signature]</i>	H. Kawashima	G. Yamada	E. Kurii	..
		07.06.19	07.6.2	07.06.19	07.06.20	..
DRAWING NO. EDC3-110240-72			PART NO. HR25-9TP-20SC(72)			
SCALE 5 : 1			CODE NO. CL125-0406-0-72			
UNITS mm			HRS HIROSE ELECTRIC CO., LTD			

TO
R