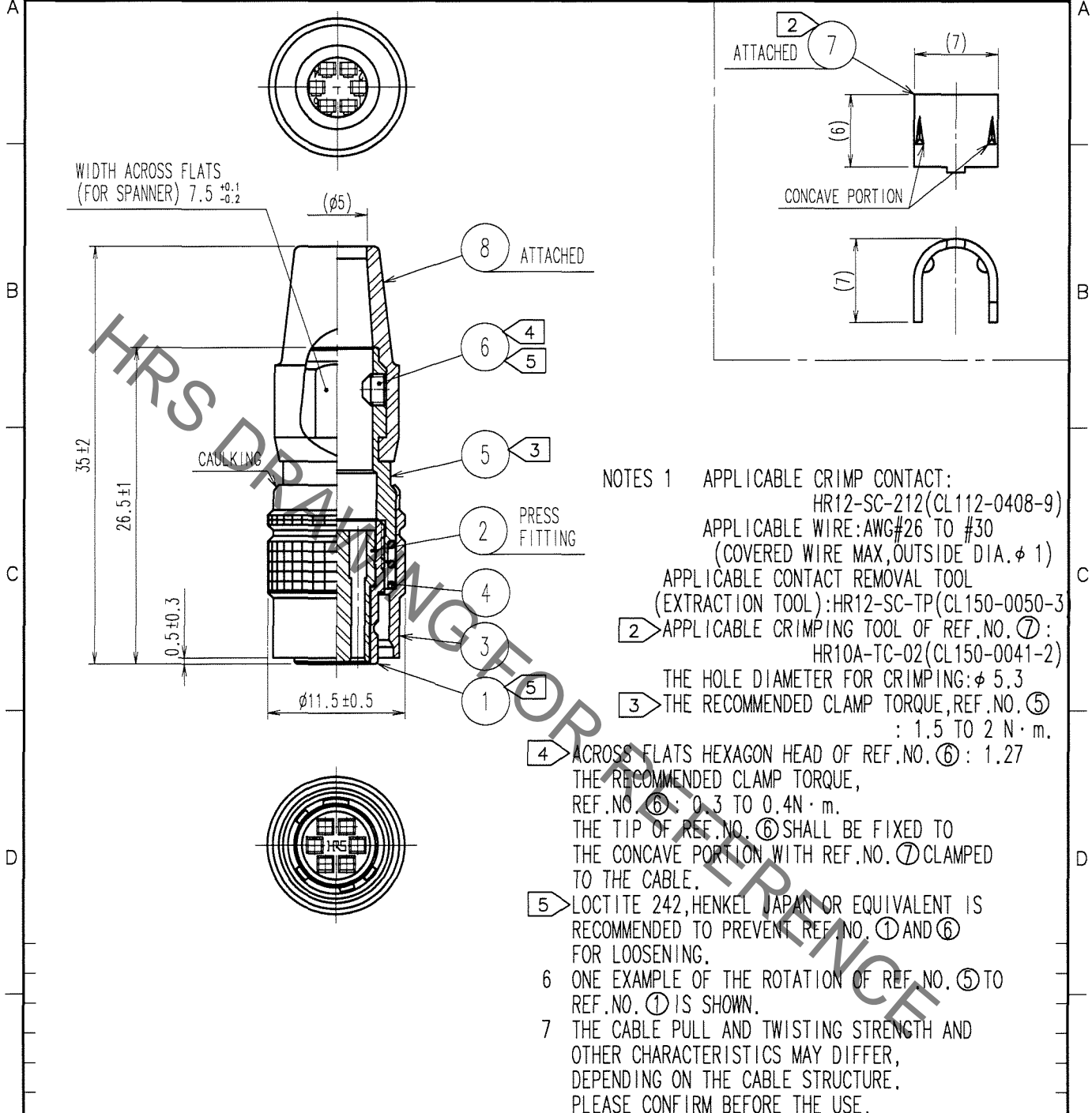


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

1		2		3		4			
COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△					△				
△					△				
△					△				



- NOTES
- 1 APPLICABLE CRIMP CONTACT:  
HR12-SC-212 (CL112-0408-9)  
APPLICABLE WIRE: AWG#26 TO #30  
(COVERED WIRE MAX. OUTSIDE DIA.  $\phi$  1)
  - 2 APPLICABLE CONTACT REMOVAL TOOL  
(EXTRACTION TOOL): HR12-SC-TP (CL150-0050-3)
  - 3 APPLICABLE CRIMPING TOOL OF REF. NO. ⑦:  
HR10A-TC-02 (CL150-0041-2)  
THE HOLE DIAMETER FOR CRIMPING:  $\phi$  5.3
  - 4 THE RECOMMENDED CLAMP TORQUE, REF. NO. ⑤  
: 1.5 TO 2 N·m.
  - 5 ACROSS FLATS HEXAGON HEAD OF REF. NO. ⑥ : 1.27  
THE RECOMMENDED CLAMP TORQUE,  
REF. NO. ⑥ : 0.3 TO 0.4 N·m.  
THE TIP OF REF. NO. ⑥ SHALL BE FIXED TO  
THE CONCAVE PORTION WITH REF. NO. ⑦ CLAMPED  
TO THE CABLE.
  - 6 LOCTITE 242, HENKEL JAPAN OR EQUIVALENT IS  
RECOMMENDED TO PREVENT REF. NO. ① AND ⑥  
FOR LOOSENING.
  - 7 ONE EXAMPLE OF THE ROTATION OF REF. NO. ⑤ TO  
REF. NO. ① IS SHOWN.
  - 8 THE CABLE PULL AND TWISTING STRENGTH AND  
OTHER CHARACTERISTICS MAY DIFFER,  
DEPENDING ON THE CABLE STRUCTURE.  
PLEASE CONFIRM BEFORE THE USE.

4	STEEL	NICKEL PLATING	8	CHLOROPRENE RUBBER (BLACK)	
3	BRASS	MATTE FINISH NICKEL PLATED	7	BRASS	
2	POLYBUTYLENE TEREPHTHALATE	(BLACK) UL94V-0	6	STEEL	NICKEL PLATING M2.6×0.45×2
1	ZINC ALLOY	MATTE FINISH NICKEL PLATED	5	BRASS	NICKEL PLATING
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS

CODE NO. (OLD) CL		DRAWN <i>M. Sato</i> 07.03.07	DESIGNED <i>J. Horie</i> 07.03.07	CHECKED <i>E. Murai</i> 07.03.08	APPROVED <i>M. Sato</i> 07.03.08	RELEASED
DRAWING NO. EDC4-025177-73		PART NO. HR10A-7P-6SC(73)				
SCALE 2 : 1		CODE NO. CL110-0504-0-73				1/1
UNITS mm		HIROSE ELECTRIC CO., LTD.				

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