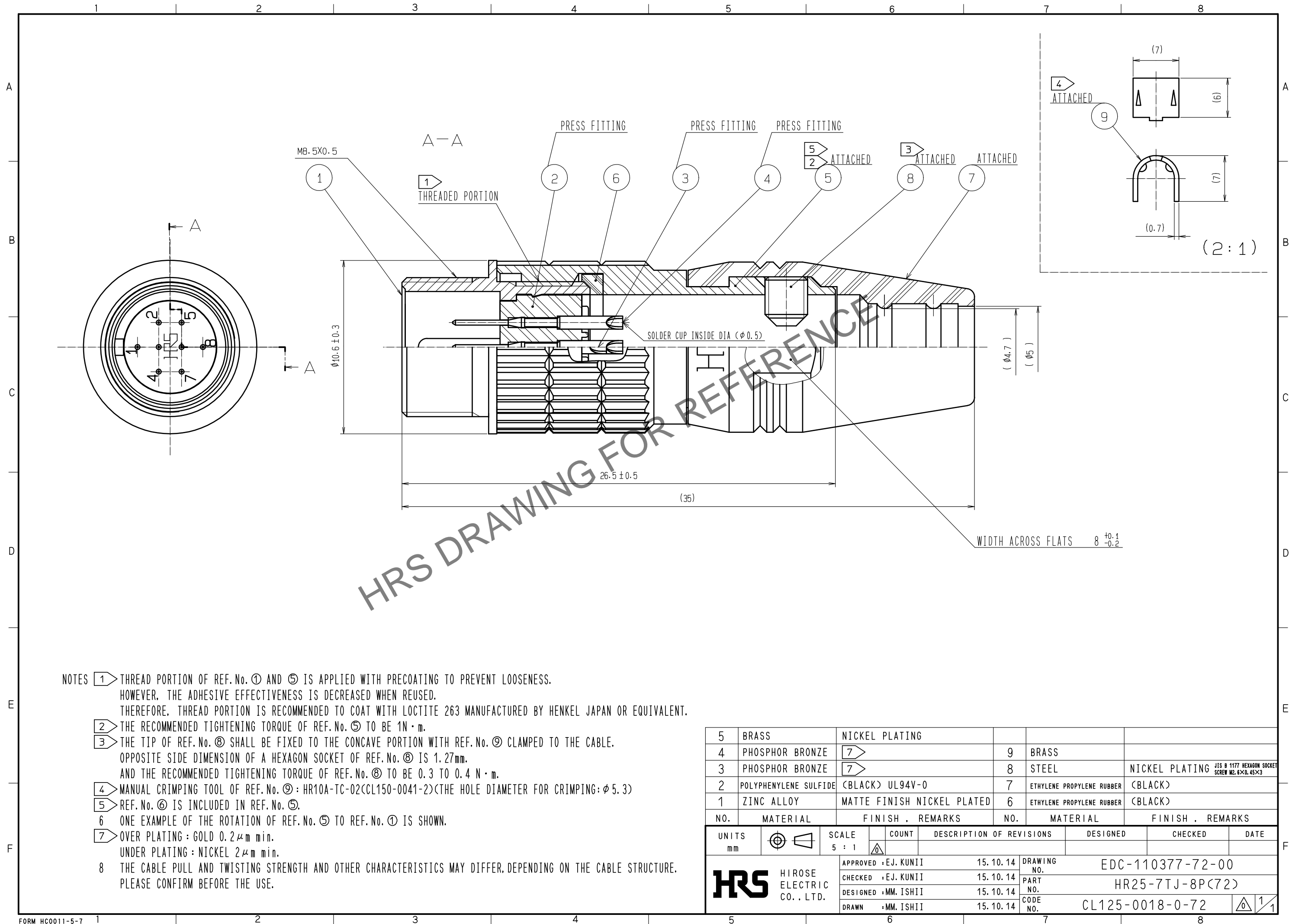


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- NOTES
- 1 THREAD PORTION OF REF.No. ① AND ⑤ IS APPLIED WITH PRECOATING TO PREVENT LOOSENESS.  
HOWEVER, THE ADHESIVE EFFECTIVENESS IS DECREASED WHEN REUSED.  
THEREFORE, THREAD PORTION IS RECOMMENDED TO COAT WITH LOCTITE 263 MANUFACTURED BY HENKEL JAPAN OR EQUIVALENT.
  - 2 THE RECOMMENDED TIGHTENING TORQUE OF REF.No. ⑤ TO BE 1N・m.
  - 3 THE TIP OF REF.No. ③ 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(CL150-0041-2)(THE HOLE DIAMETER FOR CRIMPING: φ 5.3)
  - 5 REF.No. ⑥ IS INCLUDED IN REF.No. ⑤.
  - 6 ONE EXAMPLE OF THE ROTATION OF REF.No. ⑤ TO REF.No. ① IS SHOWN.
  - 7 OVER PLATING : GOLD 0.2μm min.  
UNDER PLATING : NICKEL 2μm min.
  - 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							
4	PHOSPHOR BRONZE			9	BRASS				
3	PHOSPHOR BRONZE			8	STEEL	NICKEL PLATING JIS B 1177 HEXAGON SOCKET SCREW M2.6×0.45×3			
2	POLYPHENYLENE SULFIDE	(BLACK) UL94V-0		7	ETHYLENE PROPYLENE RUBBER	(BLACK)			
1	ZINC ALLOY	MATTE FINISH NICKEL PLATED		6	ETHYLENE PROPYLENE RUBBER	(BLACK)			
NO.	MATERIAL	FINISH , REMARKS		NO.	MATERIAL	FINISH , REMARKS			
UNITS mm			SCALE 5 : 1	COUNT 	DESCRIPTION OF REVISIONS		DESIGNED	CHECKED	DATE
HIROSE ELECTRIC CO., LTD.		APPROVED :EJ. KUNII		15.10.14	DRAWING NO.		EDC-110377-72-00		
		CHECKED :EJ. KUNII		15.10.14	PART NO.		HR25-7TJ-8P(72)		
		DESIGNED :MM. ISHII		15.10.14	CODE NO.		CL125-0018-0-72		
		DRAWN :MM. ISHII		15.10.14			1		