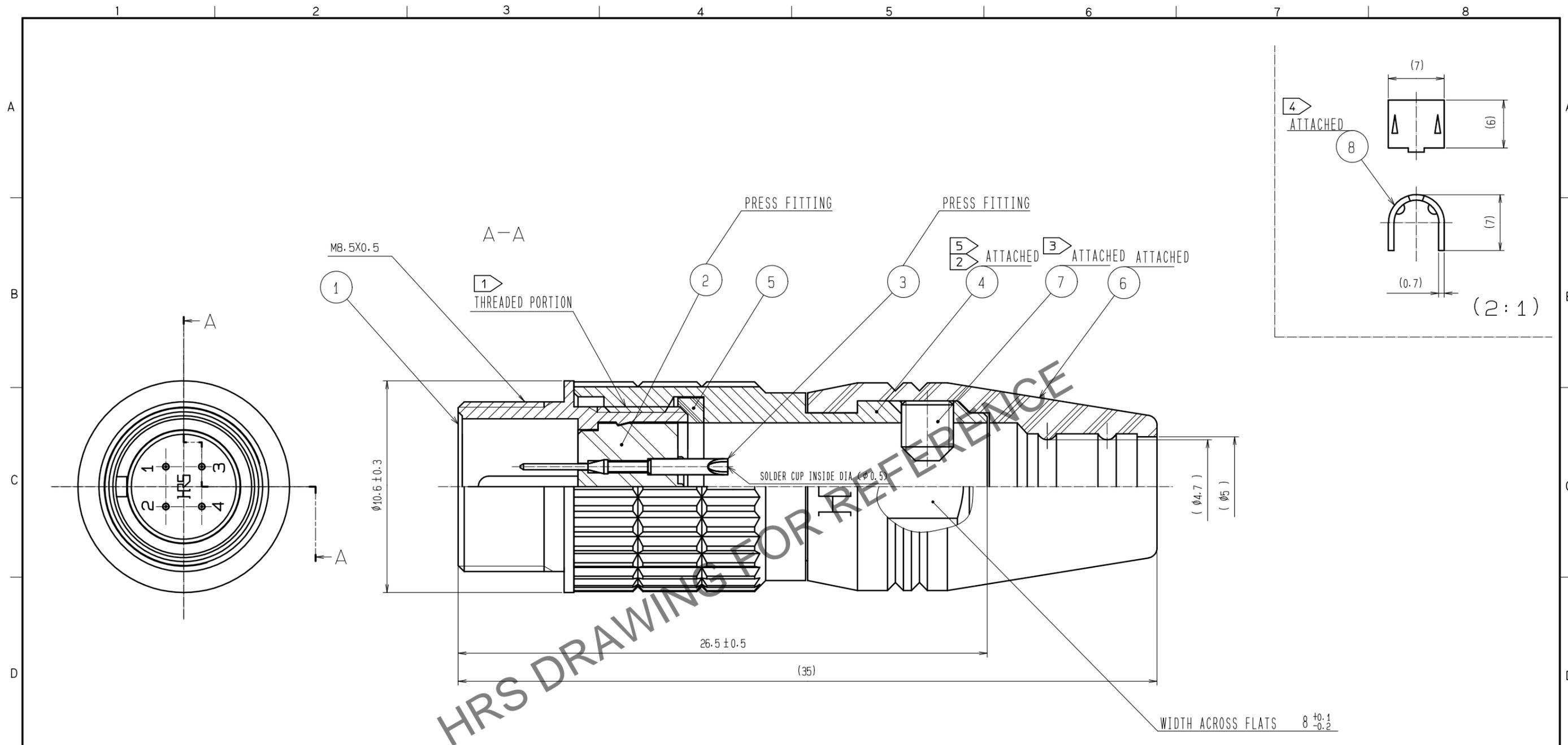


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- NOTES
- ① THREAD PORTION OF REF.No. ① AND ④ 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. ④ TO BE 1N · m.
  - ③ THE TIP OF REF.No. ⑦ SHALL BE FIXED TO THE CONCAVE PORTION WITH REF.No. ⑧ CLAMPED TO THE CABLE. OPPOSITE SIDE DIMENSION OF A HEXAGON SOCKET OF REF.No. ⑦ IS 1.27mm. AND THE RECOMMENDED TIGHTENING TORQUE OF REF.No. ⑦ TO BE 0.3 TO 0.4 N · m.
  - ④ MANUAL CRIMPING TOOL OF REF.No. ⑧ : HR10A-TC-02(CCL150-0041-2)(THE HOLE DIAMETER FOR CRIMPING: φ 5.3)
  - ⑤ REF.No. ⑤ IS INCLUDED IN REF.No. ④.
  - ⑥ ONE EXAMPLE OF THE ROTATION OF REF.No. ④ 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.

4	BRASS	NICKEL PLATING	8	BRASS	
3	PHOSPHOR BRONZE	⑦	7	STEEL	NICKEL PLATING JIS B 1177 HEXAGON SOCKET SCREW M2.6X0.45X3
2	POLYPHENYLENE SULFIDE	(BLACK) UL94V-0	6	ETHYLENE PROPYLENE RUBBER	(BLACK)
1	ZINC ALLOY	MATTE FINISH NICKEL PLATED	5	ETHYLENE PROPYLENE RUBBER	(BLACK)
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS		SCALE	COUNT	DESCRIPTION OF REVISIONS	
mm		5 : 1	△	DESIGNED	CHECKED
<b>HIROSE ELECTRIC CO., LTD.</b>		APPROVED	: E.J. KUNII	15.10.14	DRAWING NO.
		CHECKED	: E.J. KUNII	15.10.14	PART NO.
		DESIGNED	: MM. ISHII	15.10.14	CODE NO.
		DRAWN	: MM. ISHII	15.10.14	
				EDC-110374-72-00	
				HR25-7TJ-4P(72)	
				CL125-0014-0-72	
				1/1	