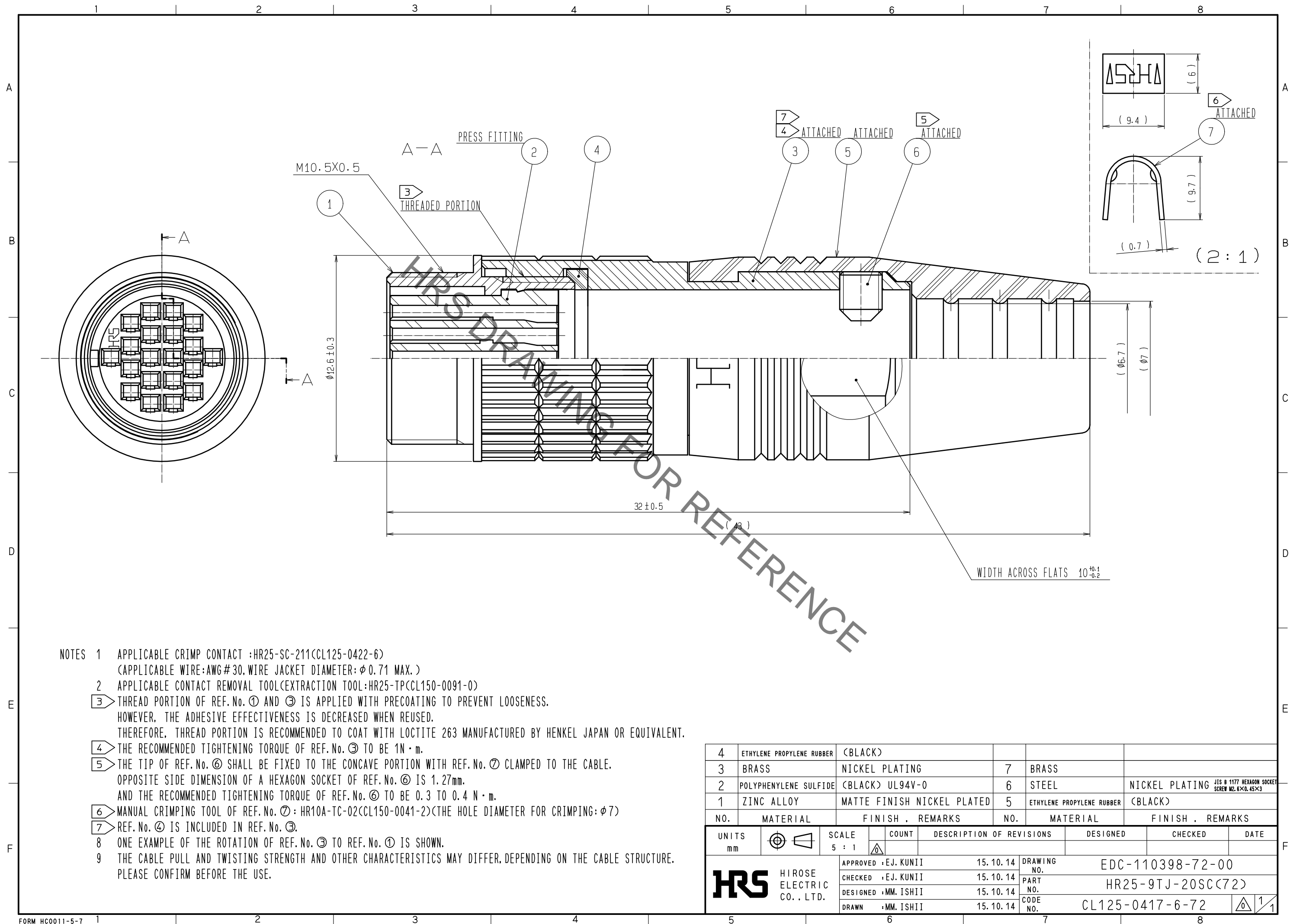


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- NOTES
- 1 APPLICABLE CRIMP CONTACT :HR25-SC-211(CL125-0422-6)
(APPLICABLE WIRE:AWG#30,WIRE JACKET DIAMETER:φ0.71 MAX.)
 - 2 APPLICABLE CONTACT REMOVAL TOOL(EXTRACTION TOOL:HR25-TP(CL150-0091-0)
 - 3 THREAD PORTION OF REF.No.① AND ③ 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.
 - 4 THE RECOMMENDED TIGHTENING TORQUE OF REF.No.③ TO BE 1N・m.
 - 5 THE TIP OF REF.No.⑥ SHALL BE FIXED TO THE CONCAVE PORTION WITH REF.No.⑦ CLAMPED TO THE CABLE.
OPPOSITE SIDE DIMENSION OF A HEXAGON SOCKET OF REF.No.⑥ IS 1.27mm.
AND THE RECOMMENDED TIGHTENING TORQUE OF REF.No.⑥ TO BE 0.3 TO 0.4 N・m.
 - 6 MANUAL CRIMPING TOOL OF REF.No.⑦ : HR10A-TC-02(CL150-0041-2)(THE HOLE DIAMETER FOR CRIMPING:φ7)
 - 7 REF.No.④ IS INCLUDED IN REF.No.③.
 - 8 ONE EXAMPLE OF THE ROTATION OF REF.No.③ TO REF.No.① IS SHOWN.
 - 9 THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER,DEPENDING ON THE CABLE STRUCTURE.
PLEASE CONFIRM BEFORE THE USE.

4	ETHYLENE PROPYLENE RUBBER	(BLACK)			
3	BRASS	NICKEL PLATING	7	BRASS	
2	POLYPHENYLENE SULFIDE	(BLACK) UL94V-0	6	STEEL	NICKEL PLATING JIS B 1177 HEXAGON SOCKET SCREW M2.6X0.45X3
1	ZINC ALLOY	MATTE FINISH NICKEL PLATED	5	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-110398-72-00
		CHECKED :EJ. KUNII	15.10.14	PART NO.	HR25-9TJ-20SC(72)
		DESIGNED :MM. ISHII	15.10.14	CODE NO.	CL125-0417-6-72
		DRAWN :MM. ISHII	15.10.14		

Mouser Electronics

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