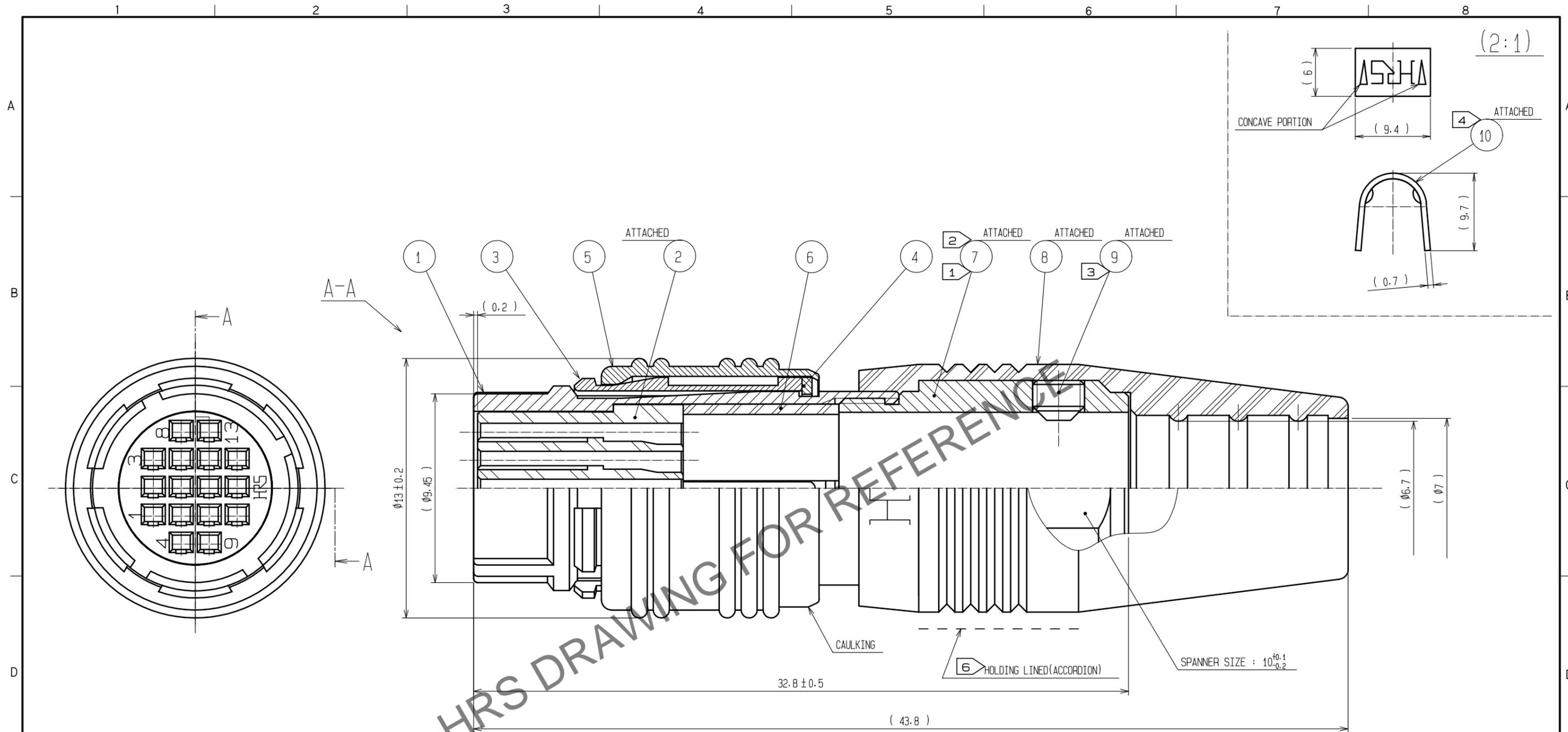


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- NOTES
- ① THREAD PORTION OF REF. No. ⑦ IS APPLIED WITH PRECOATING TO PREVENT LOOSENESS. HOWEVER, THE ADHESIVE EFFECTIVENESS IS DECREASED WHEN REUSED.
② THEREFORE, THREAD PORTION APPLIES TO COAT WITH LOCTITE 263 MANUFACTURED BY HENKEL JAPAN OR EQUIVALENT.
 - ② THE RECOMMENDED TIGHTENING TORQUE OF REF. No. ⑦ TO BE 1 N·m.
 - ③ 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.
 - ④ MANUAL CRIMPING TOOL OF REF. No. ⑩ : HR10A-TC-02(THE HOLE DIAMETER FOR CRIMPING:Ø7)
 - ⑤ ROTATION EXAMPLES OF REF. No. ① AND ⑦, ⑧ ARE SHOWN.
 - ⑥ FOR SECURE CLICK SENSATION WHEN MATING, DO NOT HOLD REF. No. ⑤.
THIS PRODUCT SHALL BE MATED WITH MATING HALF BY HOLDING LINED(ACCORDION) AREA OF REF. No. ⑧.
INSERT THE PLUG UNTIL IT CLICKS.
FOR THE WITHDRAWAL, PULL THE CONNECTOR BY HOLDING REF. No. ⑤.
 - 7 APPLICABLE CRIMP CONTACT:HR25-SC-111(CL125-0421-3)
(AWG#30, JACKET OUTSIDE DIA:0.71 MAX.)
 - 8 APPLICABLE CRIMP CONTACT EXTRACTION TOOL:HR25-TP(CL150-0091-0)
 - 9 THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER, DEPENDING ON THE CABLE STRUCTURE.
PLEASE CONFIRM BEFORE THE USE.
 - ⑩ THE ASSEMBLY THIS PRODUCT APPLIES TO THE MANUAL ETAD-C0140.

NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
5	BRASS	MATTE FINISH NICKEL PLATING	10	BRASS	
4	BRASS	NICKEL PLATING	9	STEEL	NICKEL PLATING M2.6X0.45X2
3	PHOSPHOR BRONZE	NICKEL PLATING	8	ETHYLENE PROPYLENE RUBBER	(BLACK)
2	POLYPHENYLENE SULFIDE	(BLACK) UL94V-0	7	BRASS	NICKEL PLATING
1	ZINC ALLOY	MATTE FINISH NICKEL PLATING	6	POLYACETAL	(NATURAL)

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5 : 1	2	DIS-C-00016986	HT. ZENBA	HY. KOBAYASHI	20240508

HRS HIROSE ELECTRIC CO., LTD.	APPROVED : MO. SATOH	20061016	DRAWING NO.	EDC3-115093-00
	CHECKED : MO. SATOH	20061016	PART NO.	HR25A-9P-16SC
	DESIGNED : YH. YAMADA	20061011	CODE NO.	CL0125-0651-3-00
	DRAWN : MK. SATO	20060911		