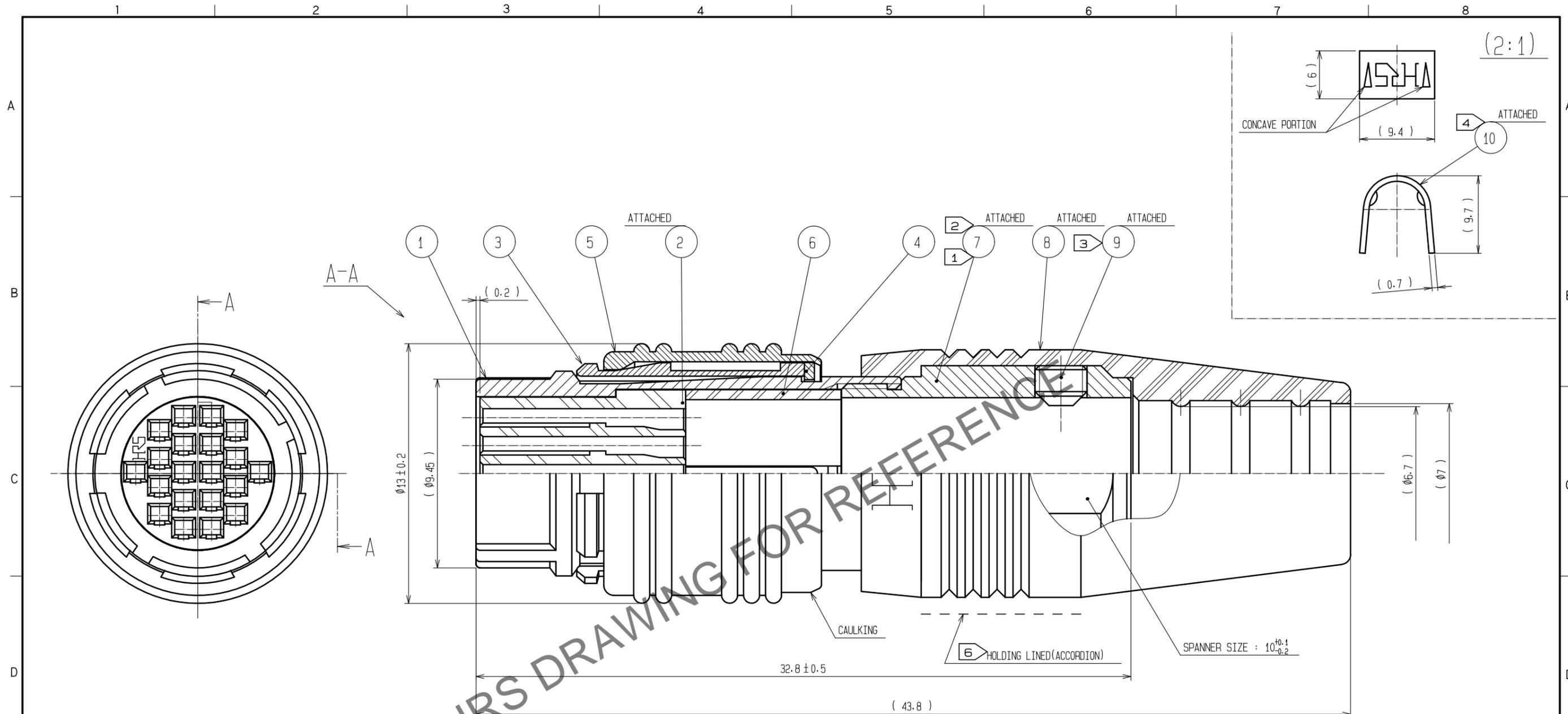


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- 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.
  - ③ THE RECOMMENDED TIGHTENING TORQUE OF REF. No. ⑦ TO BE 1 N·m.
  - ④ 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.
  - ⑤ MANUAL CRIMPING TOOL OF REF. No. ⑩ : HR10A-TC-02(THE HOLE DIAMETER FOR CRIMPING:φ7)
  - ⑥ ROTATION EXAMPLES OF REF. No. ① AND ⑦, ⑧ ARE SHOWN.
  - ⑦ 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.
  - ⑧ APPLICABLE CRIMP CONTACT:HR25-SC-111(CL125-0421-3)  
(AWG#30, COVERING OUTSIDE DIA:0.71 MAX.)
  - ⑨ APPLICABLE CRIMP CONTACT EXTRACTION TOOL:HR25-TP(CL150-0091-0)
  - ⑩ THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER, DEPENDING ON THE CABLE STRUCTURE.  
PLEASE CONFIRM BEFORE THE USE.
  - ⑪ 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

APPROVED	CHECKED	DESIGNED	DRAWN	DRAWING NO.	PART NO.	CODE NO.
MO. SATOH	MO. SATOH	YH. YAMADA	MK. SATO	20061016	20061016	20061011
				EDC3-115091-00	HR25A-9P-20SC	CL0125-0649-1-00