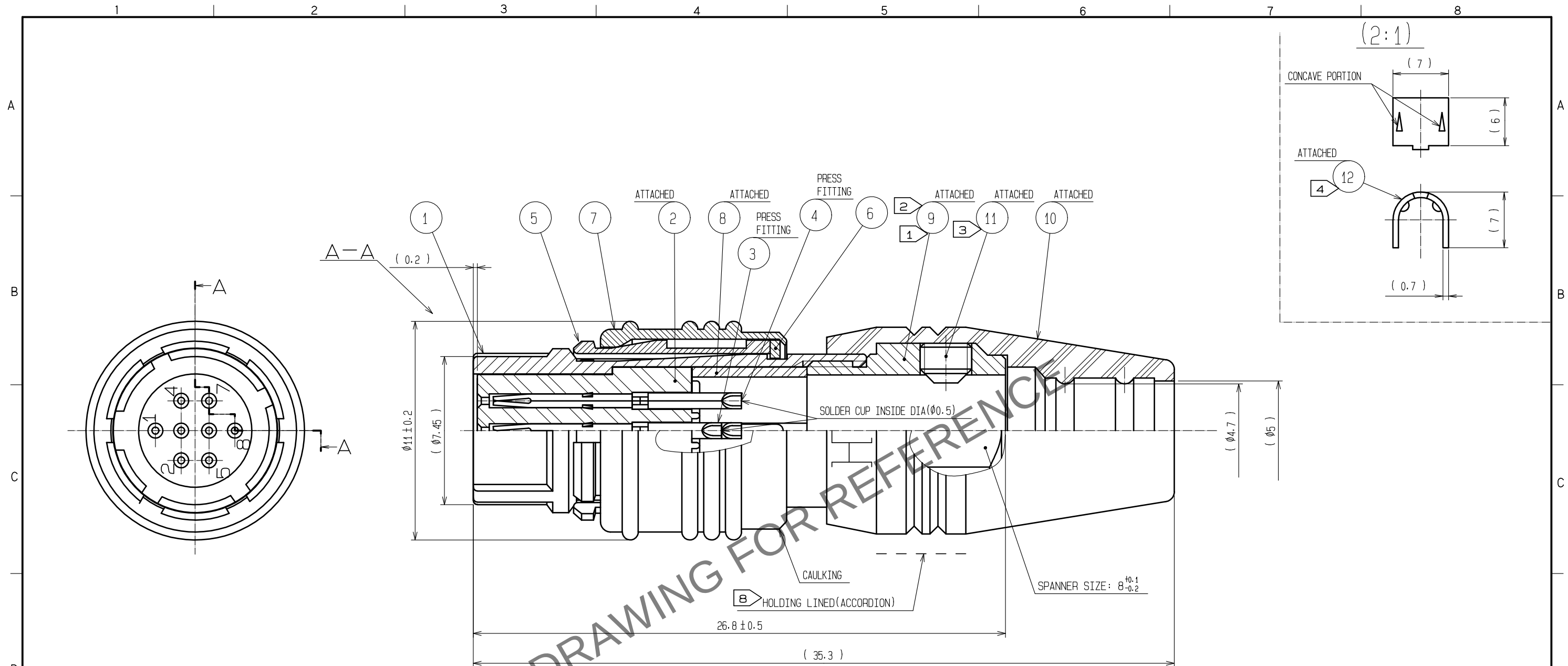




- NOTES
- ① THREAD PORTION OF REF.NO. ⑨ IS APPLIED WITH PRECOATING TO PREVENT LOOSENESS.
HOWEVER, THE ADHESIVE EFFECTIVENESS IS DECREASED WHEN REUSED.
 - △ ③ THEREFORE, THREAD PORTION APPLIES TO COAT WITH LOCKTITE 263 MANUFACTURED BY
HENKEL JAPAN OR EQUIVALENT.
 - ② THE RECOMMENDED TIGHTENING TORQUE OF REF.NO. ⑨ TO BE 1 N・m.
 - ③ THE TIP OF REF.NO. ⑪ SHALL BE FIXED TO THE CONCAVE PORTION WITH REF.NO. ⑫
CLAMPED TO THE CABLE.
OPPOSITE SIDE DIMENSION OF A HEXAGON SOCKET OF REF.NO. ⑪ IS 1.27mm.
AND THE RECOMMENDED TIGHTENING TORQUE OF REF.NO. ⑪ TO BE 0.3 TO 0.4 N・m.
 - ④ MANUAL CRIMPING TOOL OF REF.NO. ⑫ : HR10A-TC-02 (THE HOLE DIAMETER FOR CRIMPING: $\phi 5.3$)
 - 5 ROTATION EXAMPLES OF REF.NO. ① AND ⑨ ARE SHOWN.
 - ⑥ CONTACT AREA: GOLD 0.2 μ m min.
TERMINAL AREA: GOLD FLASH
UNDERPLATING: NICKEL 2 μ m min.
 - △ ⑦ REFER TO THE TECHNICAL SPECIFICATION ETAD-C0140 FOR ASSEMBLY PROCEDURE.
 - ⑧ FOR SECURE CLICK SENSATION WHEN MATING, DO NOT HOLD REF.NO. ⑦.
THIS PRODUCT SHALL BE MATED WITH HOLDONG LINED (ACCORDION) AREA OF REF.NO. ⑨.
INSERT THE PLUG UNTIL IT CLICKS.
FOR THE WITHDRAWAL, PULL THE CONNECTOR BY HOLDING REF.NO. ⑦.
 - 9 THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER,
DEPENDING ON THE CABLE STRUCTURE. PLEASE CONFIRM BEFORE THE USE.

6	BRASS	NICKEL PLATING	12	BRASS	
5	PHOSPHOR BRONZE	NICKEL PLATING	11	STEEL	NICKEL PLATING M2.6X0.45X2
4	PHOSPHOR BRONZE	6	10	ETHYLENE PROPYLENE RUBBER	(BLACK)
3	PHOSPHOR BRONZE	6	9	BRASS	NICKEL PLATING
2	POLYPHENYLENE SULFIDE	(BLACK) 94V-0	8	POLYACETAL	(NATURAL)
1	ZINC ALLOY	MATTE FINISH NICKEL PLATING	7	BRASS	MATTE FINISH NICKEL PLATING
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS

UNITS mm		SCALE 5 : 1	COUNT 3 2	DESCRIPTION OF REVISIONS DIS-C-00016984	DESIGNED HT. ZENBA	CHECKED EJ. KUNII	DATE 20240311
 HIROSE ELECTRIC CO., LTD.		APPROVED	MO. SATOH	20061002	DRAWING NO. EDC3-115052-00		
		CHECKED	MO. SATOH	20061002	PART NO. HR25A-7P-8S		
		DESIGNED	YH. YAMADA	20061002	CODE NO. CL0125-0610-6-00		
		DRAWN	MK. SATO	20060831	 		