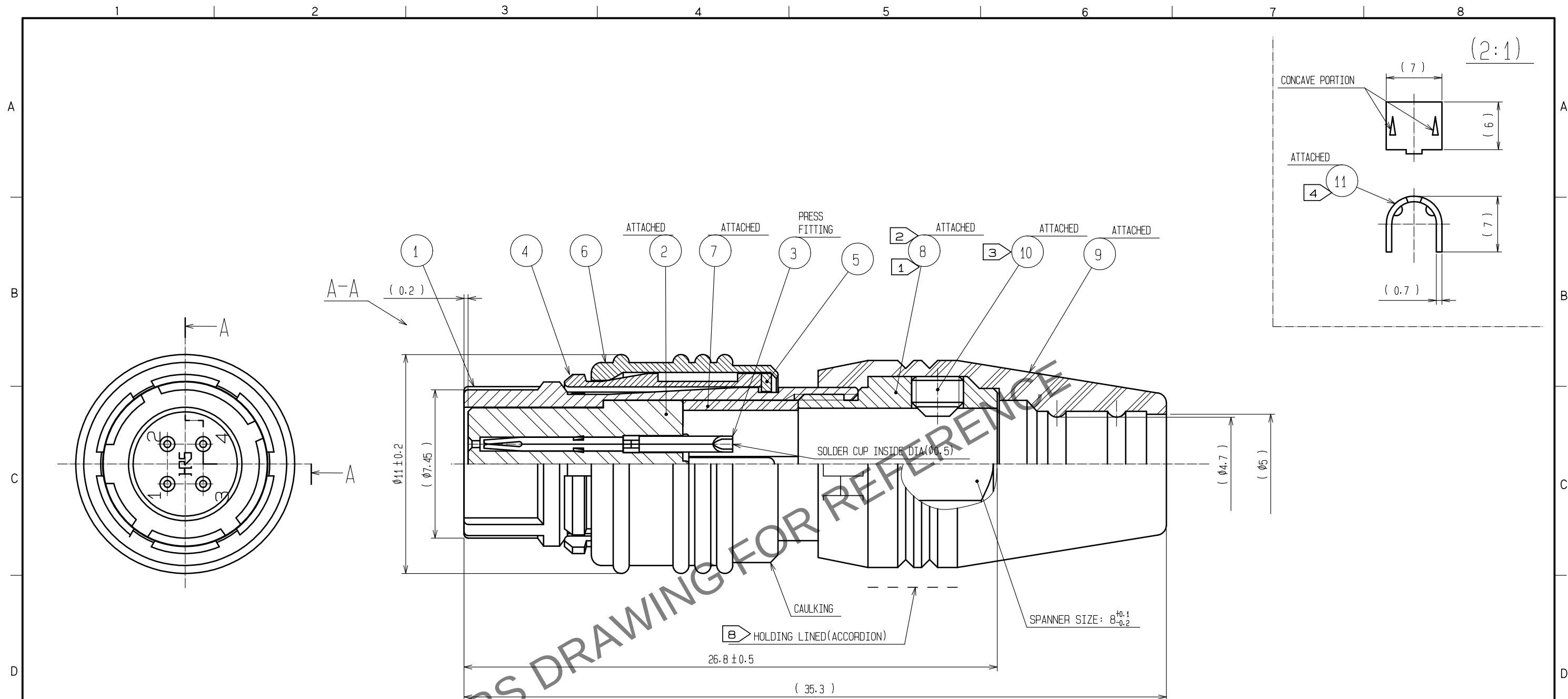
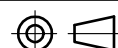




- NOTES ① THREAD PORTION OF REF. No. ⑧ IS APPLIED WITH PRECOATING TO PREVENT LOOSENESS.
HOWEVER, THE ADHESIVE EFFECTIVENESS IS DECREASED WHEN REUSED.
- ② THEREFORE, THREAD PORTION APPLIES TO COAT WITH LOCTITE 263 MANUFACTURED BY
HENKEL JAPAN OR EQUIVALENT.
- ② THE RECOMMENDED TIGHTENING TORQUE OF REF. No. ⑧ TO BE 1 N·m.
- ③ THE TIP OF REF. No. ⑩ SHALL BE FIXED TO THE CONCAVE PORTION WITH REF. No. ⑪
CLAMPED TO THE CABLE.
- OPPOSITE SIDE DIMENSION OF A HEXAGON SOCKET OF REF. No. ⑩ IS 1.27mm.
- AND THE RECOMMENDED TIGHTENING TORQUE OF REF. No. ⑩ TO 0.3 TO 0.4 N·m.
- ④ MANUAL CRIMPING TOOL OF REF. No. ⑪ : HR10A-TC-02 (THE HOLE DIAMETER FOR CRIMPING: Ø5.3)
- 5 ROTATION EXAMPLES OF REF. No. ① AND ⑧, ⑨ ARE SHOWN.
- ⑥ CONTACT AREA : GOLD 0.2 μm min.
TERMINAL AREA: GOLD FLASH.
UNDERPLATING : NICKEL 2 μm min.
- ② 7 REFER TO THE TECHNICAL SPECIFICATION ETAD-C0140 FOR ASSEMBLY PROCEDURE.
- ⑧ FOR SECURE CLICK SENSATION WHEN MATING, DO NOT HOLD REF. No. ⑥.
THIS PRODUCT SHALL BE MATED WITH HOLDING LINED (ACCORDION) AREA OF REF. No. ⑨.
INSERT THE PLUG UNTIL IT CLICKS.
FOR THE WITHDRAWAL, PULL THE CONNECTOR BY HOLDING REF. No. ⑥.
- 9 THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER, DEPENDING ON THE CABLE STRUCTURE.
PLEASE CONFIRM BEFORE THE USE.

6	BRASS	MATTE FINISH NICKEL PLATING			
5	BRASS	NICKEL PLATING	11	BRASS	
4	PHOSPHOR BRONZE	NICKEL PLATING	10	STEEL	NICKEL PLATING M2.6X0.45X2
3	PHOSPHOR BRONZE		9	ETHYLENE PROPYLENE RUBBER	(BLACK)
2	POLYPHENYLENE SULFIDE	(BLACK) UL94V-0	8	BRASS	NICKEL PLATING
1	ZINC ALLOY	MATTE FINISH NICKEL PLATING	7	POLYACETAL	(NATURAL)
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS

UNITS mm  HIROSE ELECTRIC CO., LTD.		SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
		5 : 1	 2	DIS-C-00016984	HT. ZENBA	EJ. KUNII	20240311
		APPROVED :MO. SATOH 20061002			DRAWING NO. EDC3-115055-00		
		CHECKED :MO. SATOH 20061002			PART NO. HR25A-7P-4S		
		DESIGNED :YH. YAMADA 20061002			CODE NO. CL0125-0613-4-00		
DRAWN :MK. SATO 20060831			 1/1				