

3 In case that the application demands a high level of reliability, such as automotive, please contact a company representative for further information.

COUNT		DESCRIPTION OF REVISIONS		BY		CHKD		DATE	
1									
2									
3									
4									
5									
6									
7									
8									

A

B

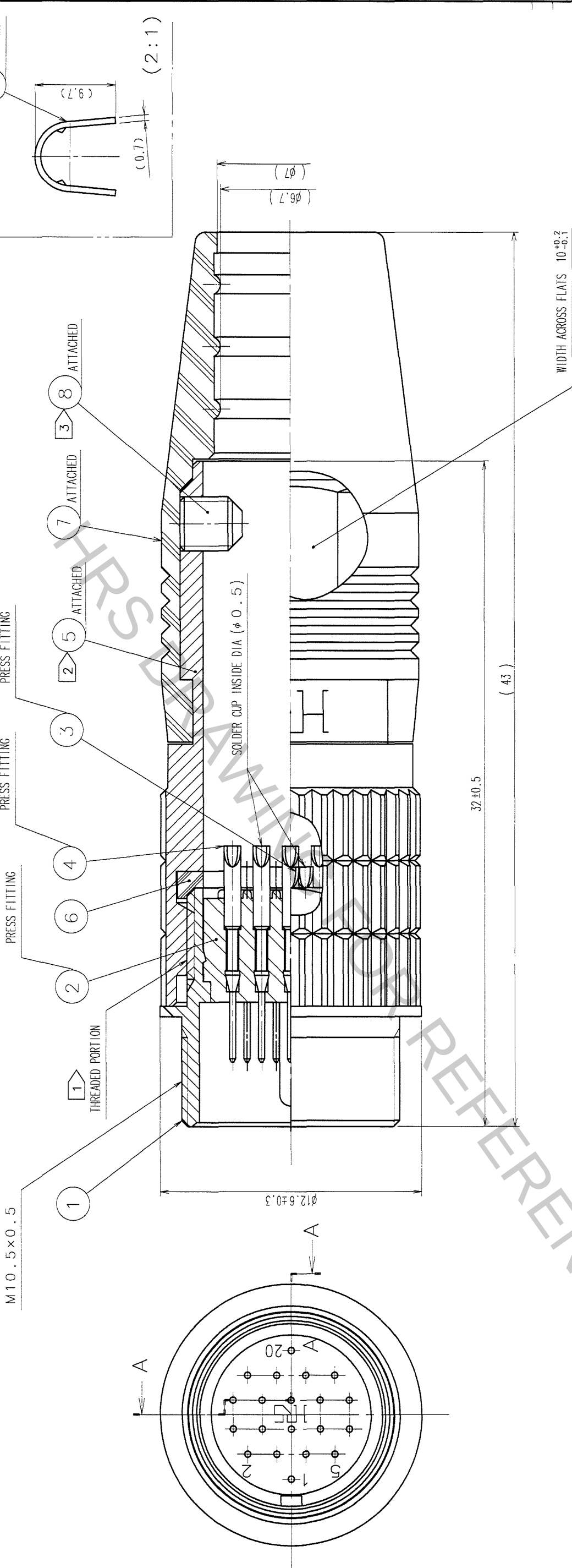
C

D

E

F

A-A



NOTE 1 THREAD PORTION OF REF. NO. 1 AND 5 IS APPLIED WITH PRECOATING TO PREVENT LOOSENESS.

HOWEVER THE ADHESIVE EFFECTIVENESS IS DECREASED WHEN REUSED. THEREFORE, TREAD PORTION IS RECOMMENDED TO COAT WITH LOCTITE 271 MANUFACTURED BY HENKEL JAPAN OR EQUIVALENT.

2 THE RECOMMENDED TIGHTENING TORQUE OF REF. NO. 5 TO BE 1 N · m.

3 THE TIP OF REF. NO. 8 SHALL BE FIXED TO THE CONCAVE PORTION WITH REF. NO. 9 CLAMPED TO THE CABLE.

OPPOSITE SIDE DIMENSION OF A HEXAGON SOCKET OF REF. NO. 8 IS 1.27mm.

AND THE RECOMMENDED TIGHTENING TORQUE OF REF. NO. 8 TO BE 0.3 TO 0.4 N · m.

4 MANUAL CRIMPING TOOL OF REF. NO. 9 : HR10A-TC- 02 (THE HOLE DIAMETER FOR CRIMPING : 4 7)

5 ROTATION EXAMPLES OF REF. NO. 1 AND 5 ARE SHOWN.

6 OVER PLATING : GOLD 0.2μ m min. UNDER PLATING : NICKEL 2μ m min.

5	BRASS	NICKEL PLATING	9	BRASS
4	PHOSPHOR BRONZE	6	8	STEEL
3	PHOSPHOR BRONZE	6	7	EPDM
2	PPS	(BLACK) UL94V-0	6	EPDM
1	ZINC ALLOY	MATTE FINISH NICKEL PLATED		
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL

CODE NO. (OLD)	CL	DESIGNED	DESIGNED	CHECKED	APPROVED	RELEASED
		H. Kawai	H. Kawai	T. Kawai	M. Sato	

DRAWING NO.	EDC3-110380-72	PART NO.	HR25-9TJ-20P(72)
SCALE	5 : 1	CODE NO.	CL125-0118-5-72

UNITS	mm	HIROSE ELECTRIC CO., LTD.	1
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