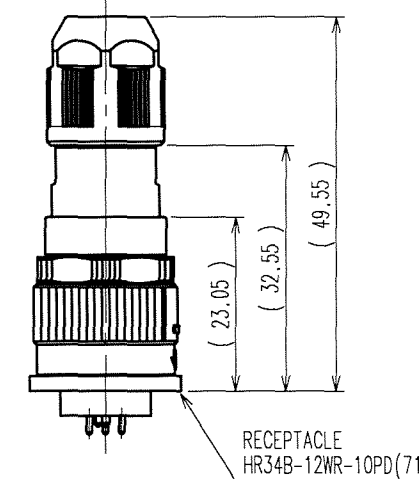
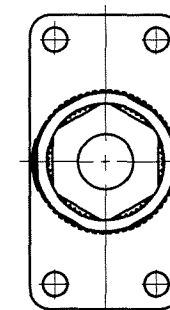
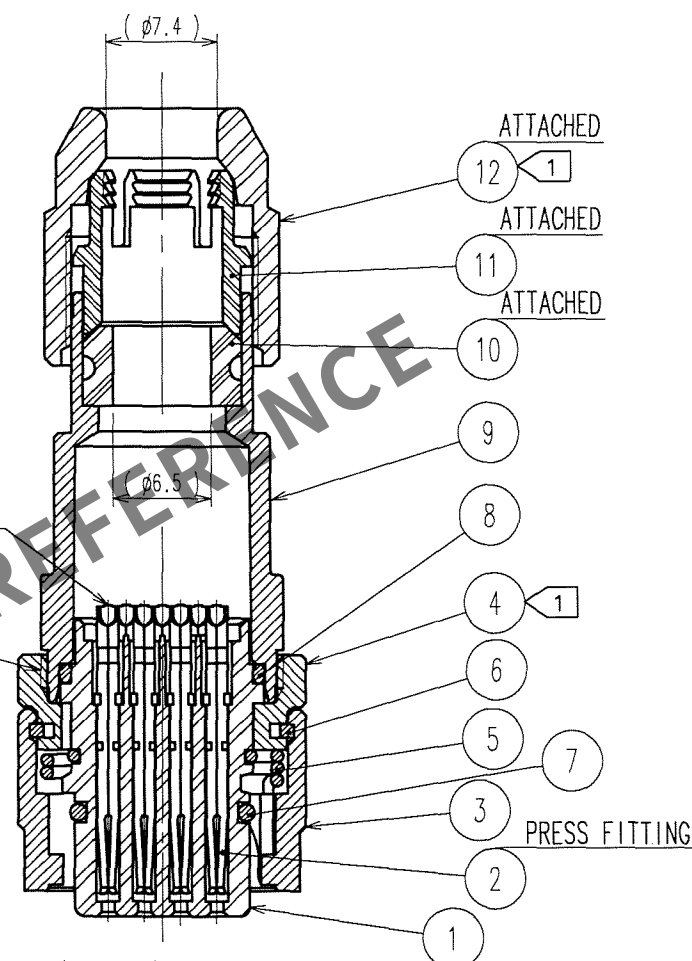
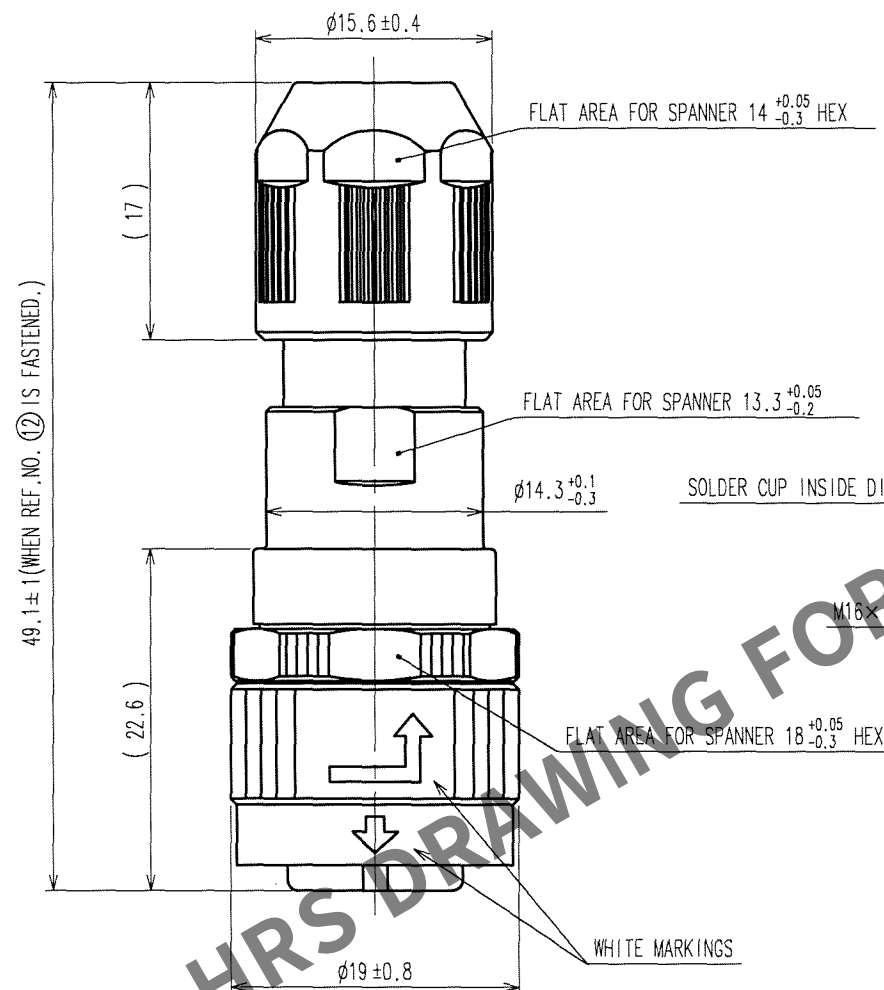
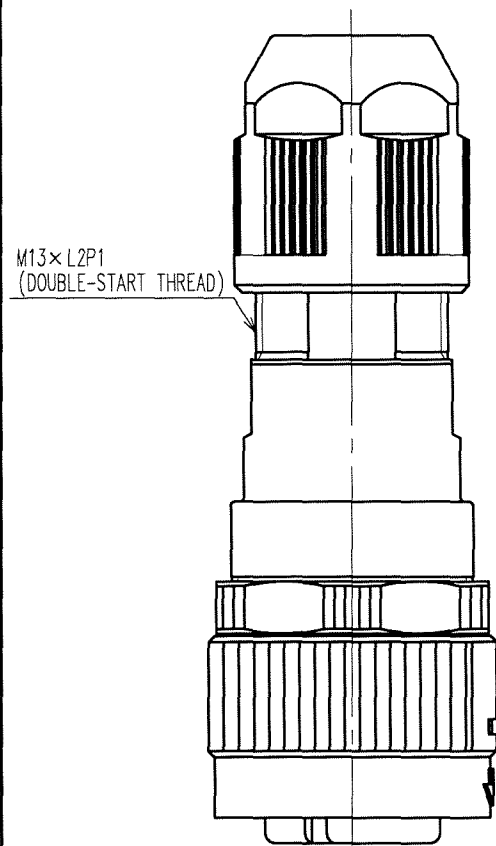
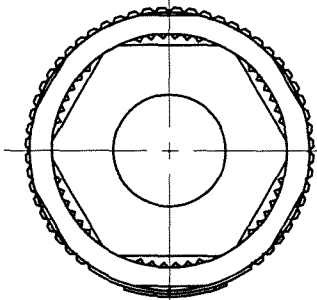
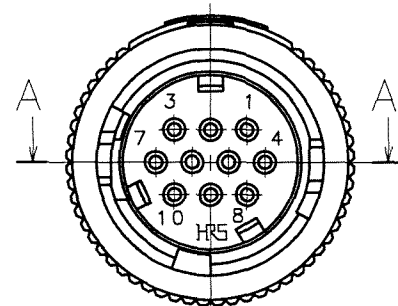




MATING CONDITION (1:1)
(WHEN REF. NO. ② IS FASTENED)



NOTES 1 THE RECOMMENDED TIGHTENING TORQUE, ADHESIVE AND PRIMER FOR M16×0.75 PORTION OF REF NO. ④ AND ⑨ AND M13×L2P1 PORTION OF REF NO. ⑨ AND ⑫ ARE AS FOLLOWS.

THE ADHESIVE AND PRIMER SHOULD BE ATTACHED ON THE MALE SCREW PORTION OF REF NO. ⑨.

TIGHTENING TORQUE: 0.9 TO 1 N·m.

ADHESIVE: LOCTITE 242 MADE BY HENKEL JAPAN LTD.

PRIMER: LOCK PRIMER 7649, MADE BY HENKEL JAPAN LTD. (ONLY M13×L2P1)

2 ROTATION EXAMPLES ARE SHOWN FOR REF.NO. ①, ④, ⑨, AND ⑫.

3 THE RECOMMENDED CABLE: UL20276-SB(FLEX)5×23AWG+1P×25AWG MADE BY HITACHI CABLE LTD.

4 CONDUIT IS NOT APPLICABLE TO THIS CONNECTOR.

	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
1	2	DIS-C-000633	H.Z	KE	07.05.28	1					.
1						1					.
1						1					.

5	STAINLESS STEEL		12	POLYPHENYLENE SULFIDE	(BLACK) UL94V-0
4	ZINC ALLOY	BLACK CHROME PLATING	11	POLYAMIDE	(WHITE) UL94V-0
3	ZINC ALLOY	BLACK CHROME PLATING	10	HYDROGENATION ACRYLONITRILE BUTADIENE RUBBER	(BLACK)
2	PHOSPHOR BRONZE	CONTACT AREA :GOLD 0.2μ m MIN. TERMINAL AREA:GOLD FLASH. UNDER PLATING:NICKEL 2μ m MIN.	9	ALUMINIUM ALLOY	BLACK CHROMATE TREATMENT (TRIVALENT CHROMIUM)
			8	FLUORO RUBBER	(BLACK)
			7	FLUORO RUBBER	(BLACK)
1	POLYPHENYLENE SULFIDE	(BLACK) UL94V-0	6	PHOSPHOR BRONZE	NICKEL PLATING
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS

CODE NO. (OLD) CL		DRAWN M.SATO 07.04.03	DESIGNED H.ZENBA 07.04.03	CHECKED K.EZAWA 07.04.03	APPROVED M.SATO 07.04.03	RELEASED . .	
 SCALE 2 : 1 UNITS mm		DRAWING NO. EDC3-114020-71  HIROSE ELECTRIC CO., LTD		PART NO. HR34B-12WPA-10S(71) CODE NO. CL134-0004-7-71			1/1