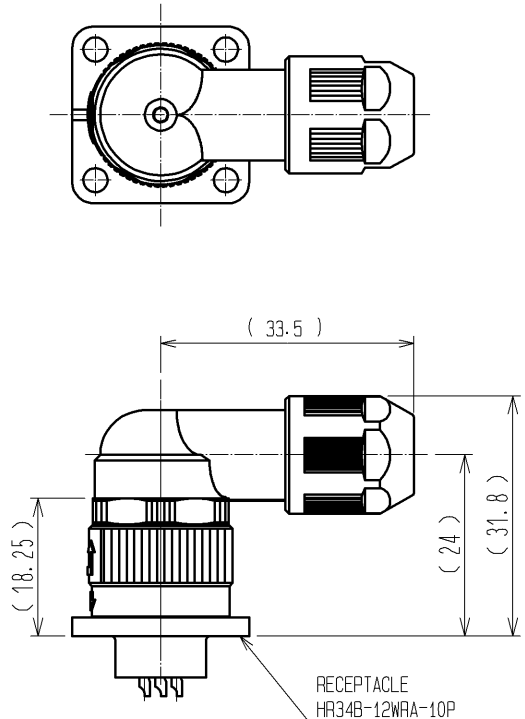
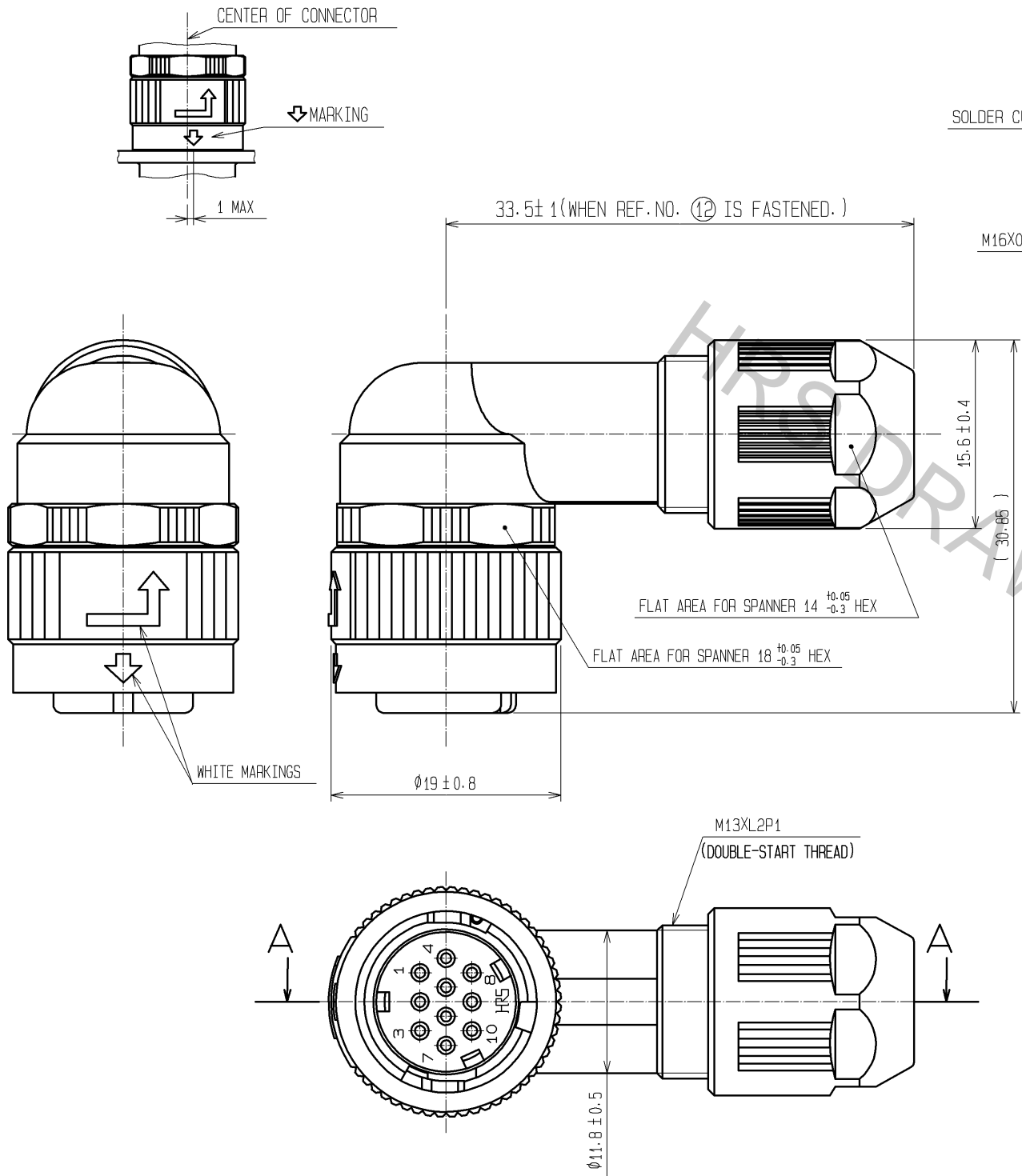


FIG. 1(1:1)



MATING CONDITION (1:1)
(WHEN REF. NO. 12 IS FASTENED)

- NOTES
- THE RECOMMENDED TIGHTENING TORQUE, ADHESIVE AND PRIMER FOR M16X0.75 PORTION OF REF. NO. 3 AND 8 AND M13X2P1 PORTION OF REF. NO. 8 AND 11 ARE AS FOLLOWS.
THE ADHESIVE AND PRIMER SHOULD BE ATTACHED ON THE MALE SCREW PORTION OF REF. NO. 8.
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.
 - ROTATION EXAMPLES ARE SHOWN FOR REF. NO. 1, 3, 8 AND 11.
 - CONDUIT IS NOT APPLICABLE TO THIS CONNECTOR.
 - MAKE SURE THAT MARKING IS POSITIONED WITHIN 1 FROM THE CENTER OF CONNECTOR AS SHOWN IN FIG. 1. WHEN MATED TO THE APPLICABLE RECEPTACLE, OTHERWISE, THE CONNECTORS ARE NOT COMPLETELY MATED, AND INSERT THIS PLUG TO THE RECEPTACLE TO THE END UNTIL THE MARKING IS LOCATED IN THE CENTER OF THE CONNECTOR.
 - CABLE CLAMP STRENGTH AND WATERPROOF PERFORMANCE DEPEND ON CABLE STRUCTURE SUCH AS THE JACKET MATERIAL AND HARDNESS.
WE RECOMMEND CHECKING THE PERFORMANCE BEFORE THE USAGE.

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	(GRAY)	
2	PHOSPHOR BRONZE	CONTACT AREA:GOLD PLATING 0.2μm MIN. TERMINAL AREA:GOLD FLASH. UNDER PLATING:NICKEL 2μm MIN.	9	POLYAMIDE	(BLACK)	UL94V-0
			8	FLUORO RUBBER	(BLACK)	
1	POLYPHENYLENE SULFIDE	(BLACK)	7	FLUORO RUBBER	(BLACK)	
			6	PHOSPHOR BRONZE	NICKEL PLATING	
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS	
UNITS mm		SCALE 2 : 1	COUNT △	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED
				APPROVED : MO. SATOH 08.05.19		
				CHECKED : SI. MATSUZAKI 08.05.19		
				DESIGNED : HT. ZENBA 08.05.13		
				DRAWN : HT. ZENBA 08.05.13		
				DRAWING NO. EDC3-115409-00		
				PART NO. HR34B-12WLPE-10S		
				CODE NO. CL134-0040-0-00		
						1/1