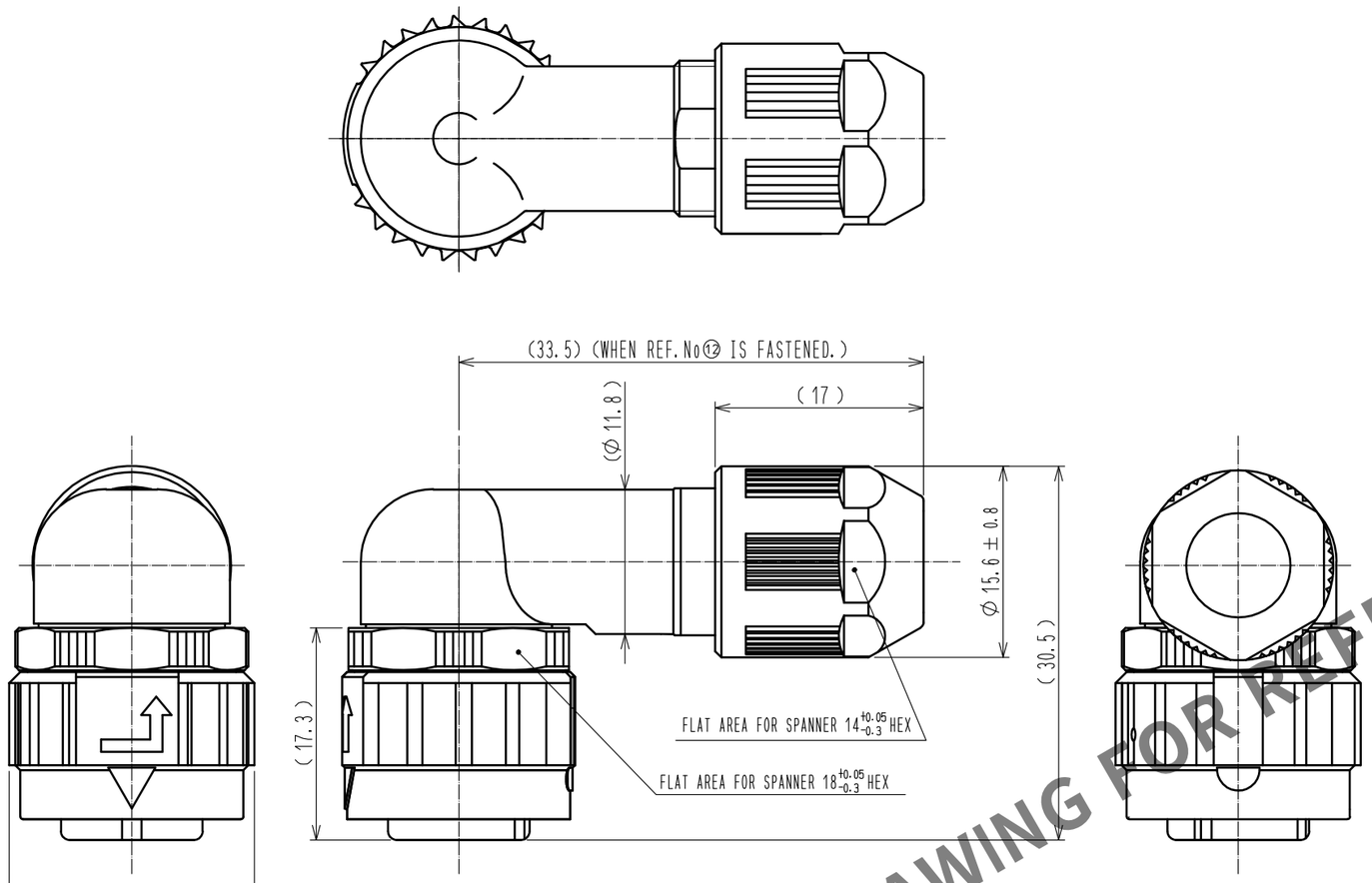
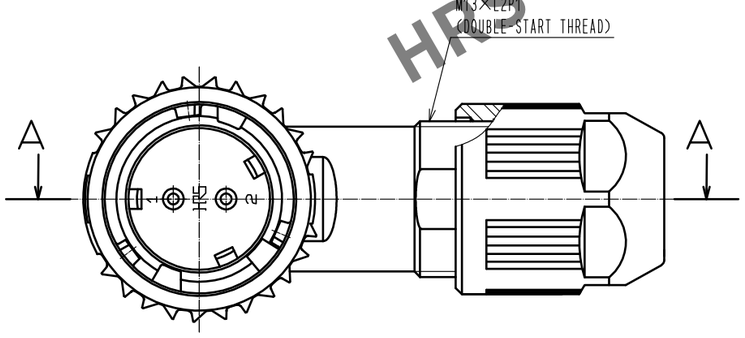
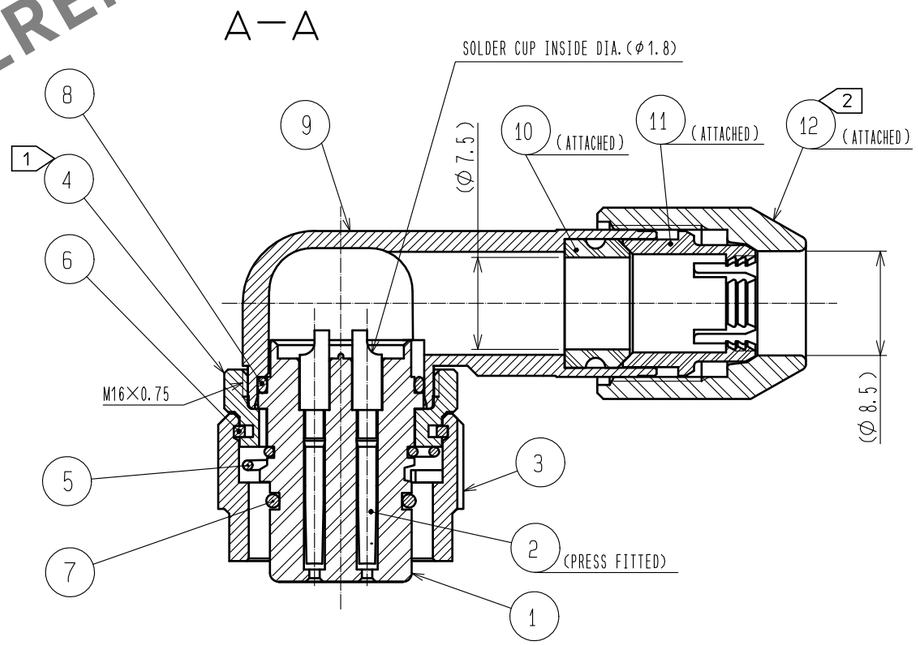
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.







HRS DRAWING FOR REFERENCE

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
6	PHOSPHOR BRONZE	NICKEL PLATING			
5	STAINLESS STEEL		12	POLYPHENYLENE SULFIDE	(BLACK) UL94V-0
4	ZINC ALLOY	NICKEL PLATING	11	POLYAMIDE	(WHITE) UL94V-0
3	ZINC ALLOY	NICKEL PLATING	10	HYDROGENATION ACRYLONITRILE BUTADIENE RUBBER	(GRAY)
2	PHOSPHOR BRONZE	SURFACE:GOLD 0.2μm min. UNDER PLATING:NICKEL 2μm min.	9	ALUMINUM ALLOY	NICKEL PLATING
			8	ACRYLONITORILE BUTADIENE RUBBER	(BLACK)
1	POLYPHENYLENE SULFIDE	(BLACK) UL94V-0	7	ACRYLONITORILE BUTADIENE RUBBER	(BLACK)

NOTES
1. THE RECOMMENDED TIGHTENING TORQUE OF REF NO. ④:0.9 TO 1 N・m.
   THE RECOMMENDED ADHESIVE OF REF NO. ⑨:LOCTITE 243 MADE BY HENKEL JAPAN LTD.
2. THE RECOMMENDED TIGHTENING TORQUE OF REF NO. ⑫:0.9 TO 1 N・m.
   THE RECOMMENDED ADHESIVE AND PRIMER OF REF NO. ⑨:LOCTITE 243 AND LOCK PRIMER 7649 MADE BY HENKEL JAPAN LTD.
3. ROTATION EXAMPLE ARE SHOWN FOR REF. NO. ①, ④, ⑨, AND ⑫.
4. THE CABLE PULL FORCE, TWISTING STRENGTH, WATERPROOF TIGHTNESS AND OTHER CHARACTERISTICS MAY DIFER, DEPENDING ON CABLE SPECIFICATIONS AND STRUCTURE. PLEASE EVALUATE UNDER THE ACTUAL CONDITIONS PRIOR THE USE.

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	△0					

HIROSE ELECTRIC CO., LTD.

APPROVED	HY. KOBAYASHI	18.02.26	DRAWING NO.	EDC-117927-31-00
CHECKED	HY. KOBAYASHI	18.02.26	PART NO.	HR08D-12WLPB-2S(31)
DESIGNED	DS. MATSUNE	18.02.24	CODE NO.	CL108-0283-6-31 △0 1/1
DRAWN	AI. NISHIYAMA	18.02.22		