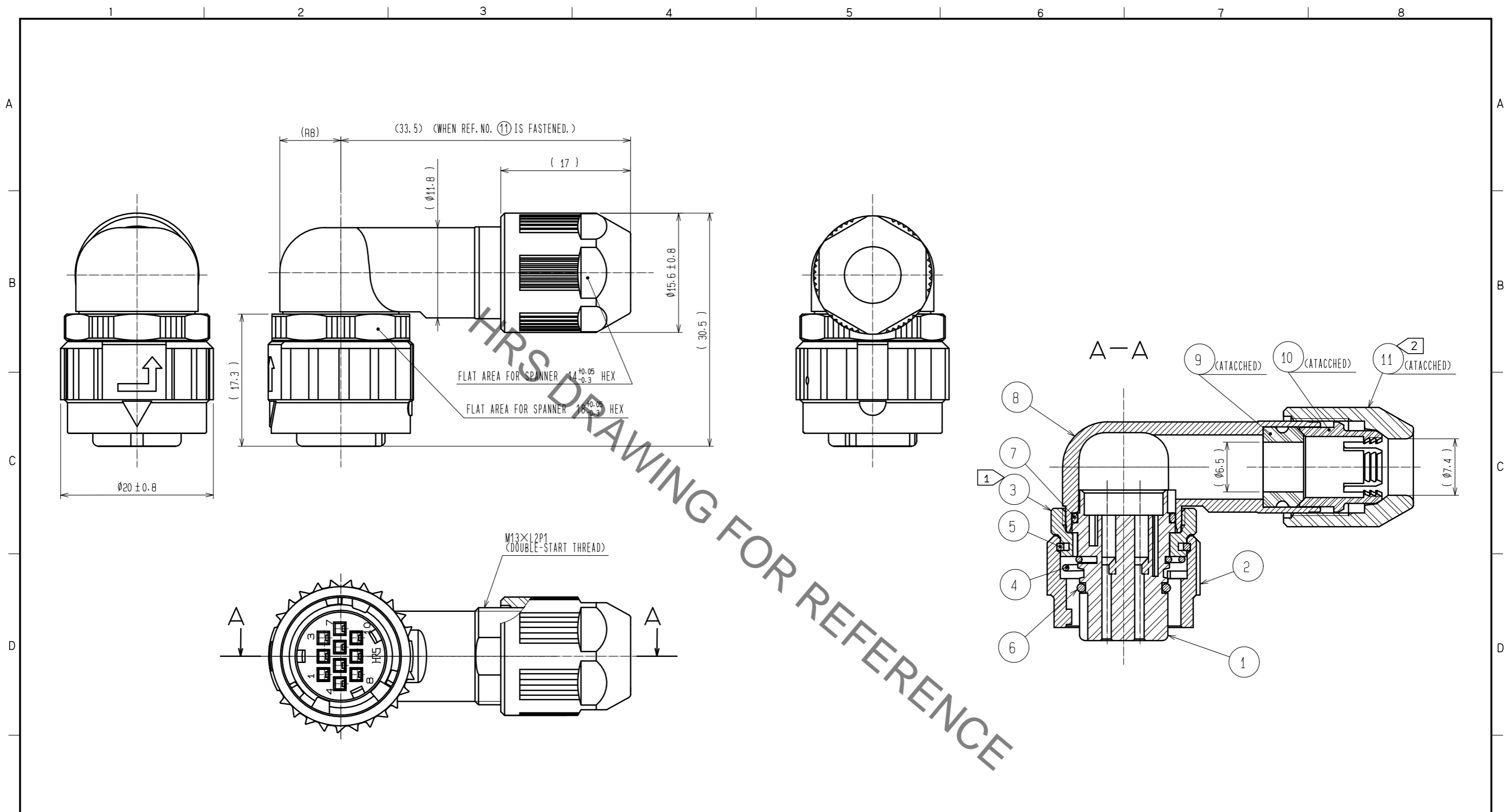


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- NOTES
- ① THE RECOMMENDED TIGHTENING TORQUE OF REF. NO. ③: 0.9 TO 1 N · m.  
THE RECOMMENDED ADHESIVE OF REF. NO. ③: LOCTITE 243 MADE BY HENKEL JAPAN LTD.
  - ② THE RECOMMENDED TIGHTENING TORQUE OF REF. NO. ⑪: 0.9 TO 1 N · m.  
THE RECOMMENDED ADHESIVE AND PRIMER OF REF. NO. ⑪: LOCTITE 243 AND LOCK PRIMER 7649 MADE BY HENKEL JAPAN LTD.
  - ③ ROTATION EXAMPLE ARE SHOWN FOR REF. NO. ①, ③, ⑧, AND ⑪.
  - ④ APPLICABLE CRIMP CONTACT: HR34B-SC1-211 (CL134-0050-4)  
APPLICABLE WIRE: AWG#20 TO AWG#24 (COVERED WIRE MAX. OUTSIDE DIA. φ1.7)  
APPLICABLE CONTACT REMOVAL TOOL (EXTRACTION TOOL): RP6-SC-TP (CL150-0039-0)
  - ⑤ THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER, DEPENDING ON THE CABLE STRUCTURE.  
PLEASE CONFIRM BEFORE THE USE.

NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
6	ACRYLONITRILE BUTADIENE RUBBER	(BLACK)	11	POLYPHENYLENE SULFIDE	(BLACK) UL94V-0
5	PHOSPHOR BRONZE	NICKEL PLATING	10	POLYAMIDE	(WHITE) UL94V-0
4	STAINLESS STEEL		9	HYDROGENATION ACRYLONITRILE BUTADIENE RUBBER	(BLACK)
3	ZINC ALLOY	NICKEL PLATING	8	ALUMINIUM ALLOY	NICKEL PLATING
2	ZINC ALLOY	NICKEL PLATING	7	ACRYLONITRILE BUTADIENE RUBBER	(BLACK)
1	POLYPHENYLENE SULFIDE	(BLACK) UL94V-0			

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

<b>HIROSE ELECTRIC CO., LTD.</b>	APPROVED	: HY. KOBAYASHI	18. 02. 26	DRAWING NO. EDC-115627-31-00 PART NO. HR08D-12WLPA-10SC(31) CODE NO. CL108-0222-1-31
	CHECKED	: HY. KOBAYASHI	18. 02. 26	
	DESIGNED	: DS. MATSUNE	18. 02. 24	
	DRAWN	: AI. NISHIYAMA	18. 02. 16	

# Mouser Electronics

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