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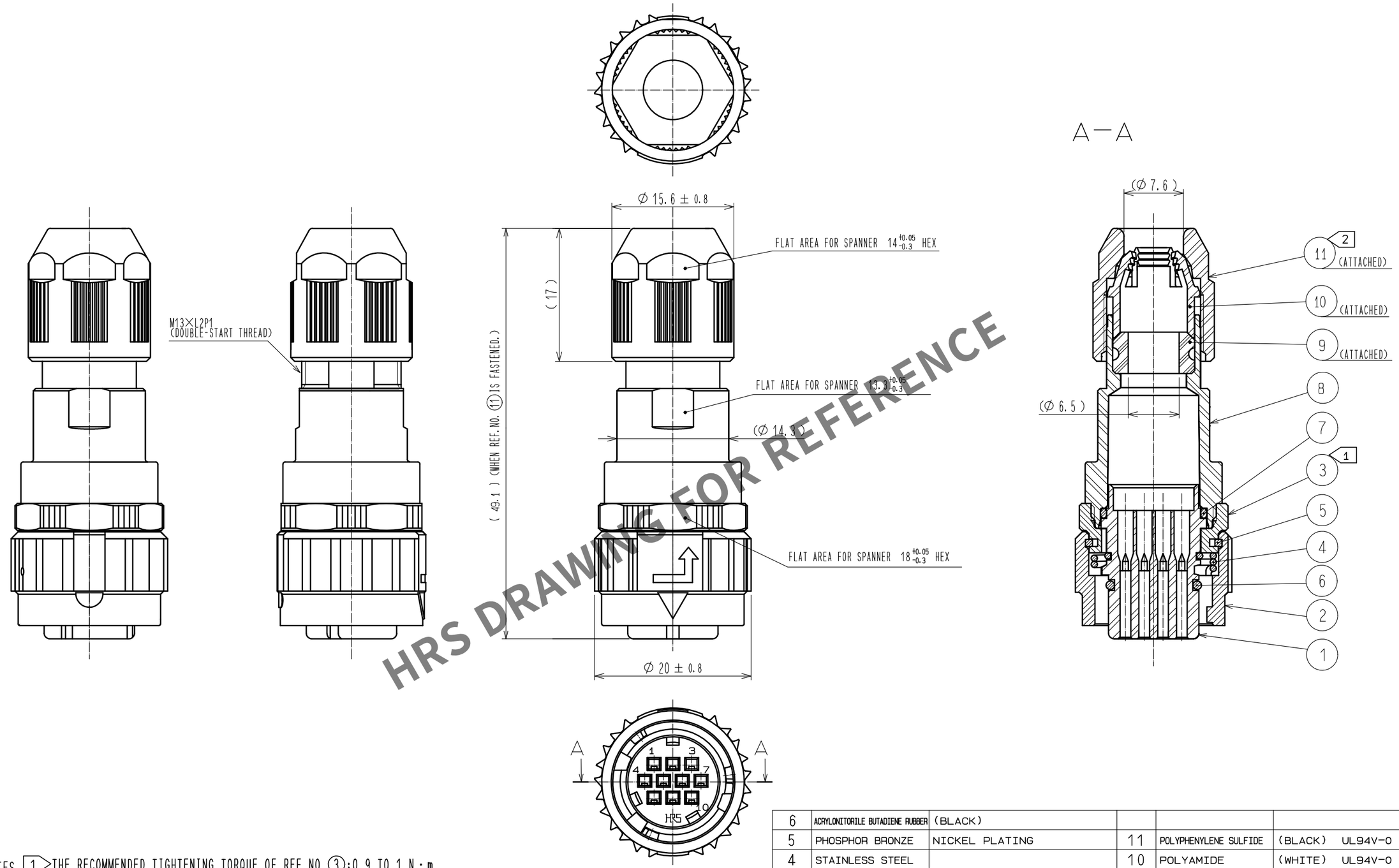
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



HRS DRAWING FOR REFERENCE

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 AND LOCK PRIMER 7649 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(CL108-0050-4)
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 CHARACTERISITICS MAY DIFER, DEPENDING ON THE CABLE STRUCTURE.
PLEASE CONFIRM BEFORE THE USE.

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

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-117752-31-00
CHECKED	HY. KOBAYASHI	18.02.26	PART NO.	HR08D-12WPM-10SC(31)
DESIGNED	DS. MATSUNE	18.02.24	CODE NO.	CL108-0268-2-31
DRAWN	AI. NISHIYAMA	18.02.16		1