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

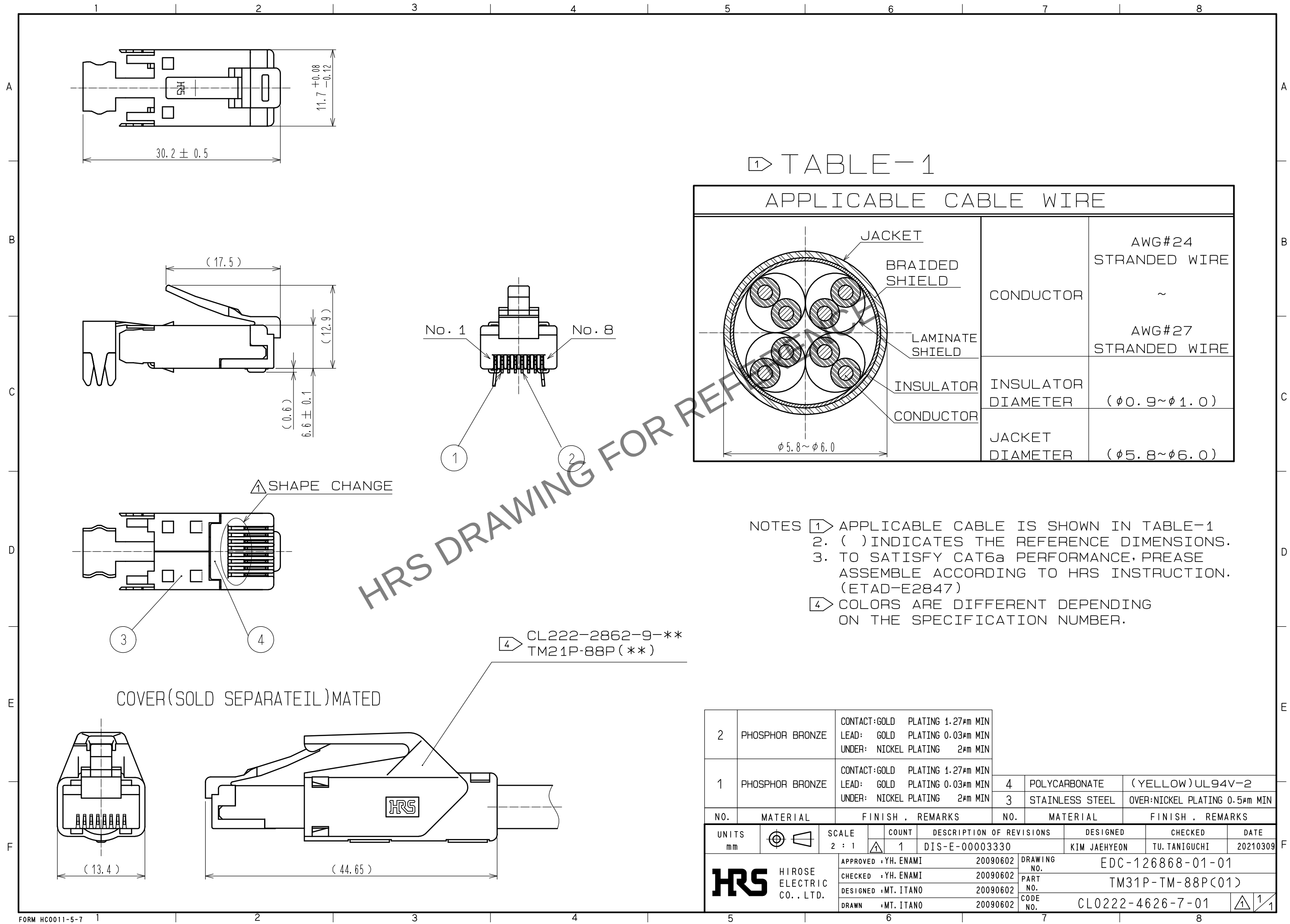
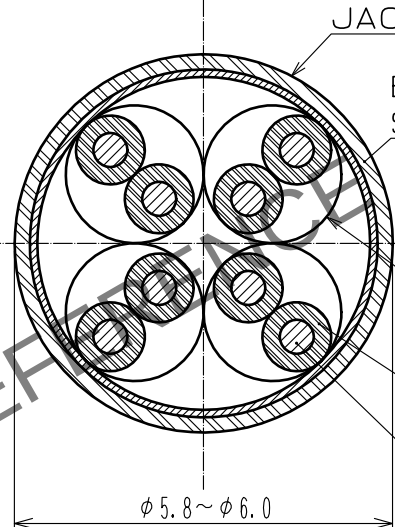


TABLE-1

APPLICABLE CABLE WIRE		
	CONDUCTOR	AWG#24 STRANDED WIRE ~ AWG#27 STRANDED WIRE
	INSULATOR DIAMETER	($\phi 0.9 \sim \phi 1.0$)
	JACKET DIAMETER	($\phi 5.8 \sim \phi 6.0$)

- NOTES
- APPLICABLE CABLE IS SHOWN IN TABLE-1
 - () INDICATES THE REFERENCE DIMENSIONS.
 - TO SATISFY CAT6a PERFORMANCE, PREASE ASSEMBLE ACCORDING TO HRS INSTRUCTION. (ETAD-E2847)
 - COLORS ARE DIFFERENT DEPENDING ON THE SPECIFICATION NUMBER.

2	PHOSPHOR BRONZE	CONTACT:GOLD PLATING 1.27 μ m MIN LEAD: GOLD PLATING 0.03 μ m MIN UNDER: NICKEL PLATING 2 μ m MIN			
1	PHOSPHOR BRONZE	CONTACT:GOLD PLATING 1.27 μ m MIN LEAD: GOLD PLATING 0.03 μ m MIN UNDER: NICKEL PLATING 2 μ m MIN	4	POLYCARBONATE	(YELLOW)UL94V-2
			3	STAINLESS STEEL	OVER:NICKEL PLATING 0.5 μ m MIN
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 2 : 1	COUNT 1		DESCRIPTION OF REVISIONS DIS-E-00003330
 HIROSE ELECTRIC CO., LTD.		APPROVED : YH. ENAMI	20090602	DRAWING NO.	EDC-126868-01-01
		CHECKED : YH. ENAMI	20090602	PART NO.	TM31P-TM-88P(C01)
		DESIGNED : MT. ITANO	20090602	CODE NO.	CL0222-4626-7-01
		DRAWN : MT. ITANO	20090602		
		DESIGNED	KIM JAEHYEON	CHECKED	TU. TANIGUCHI
		DATE	20210309		