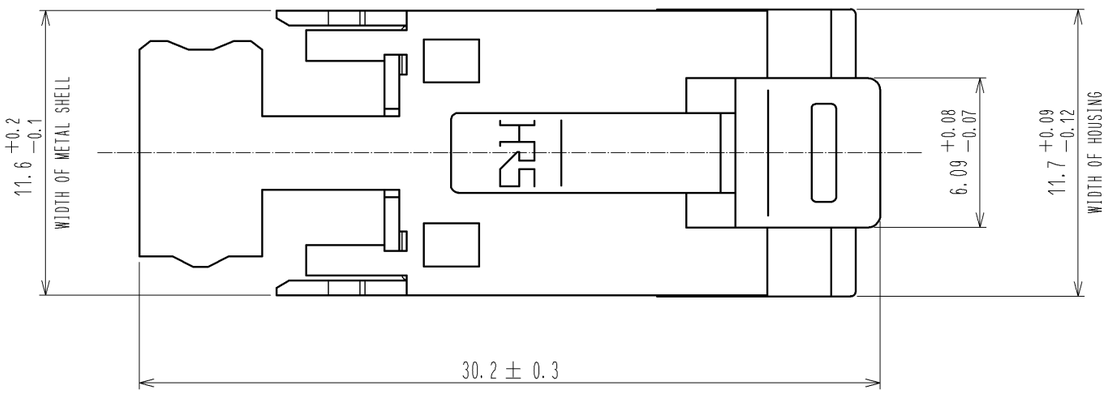
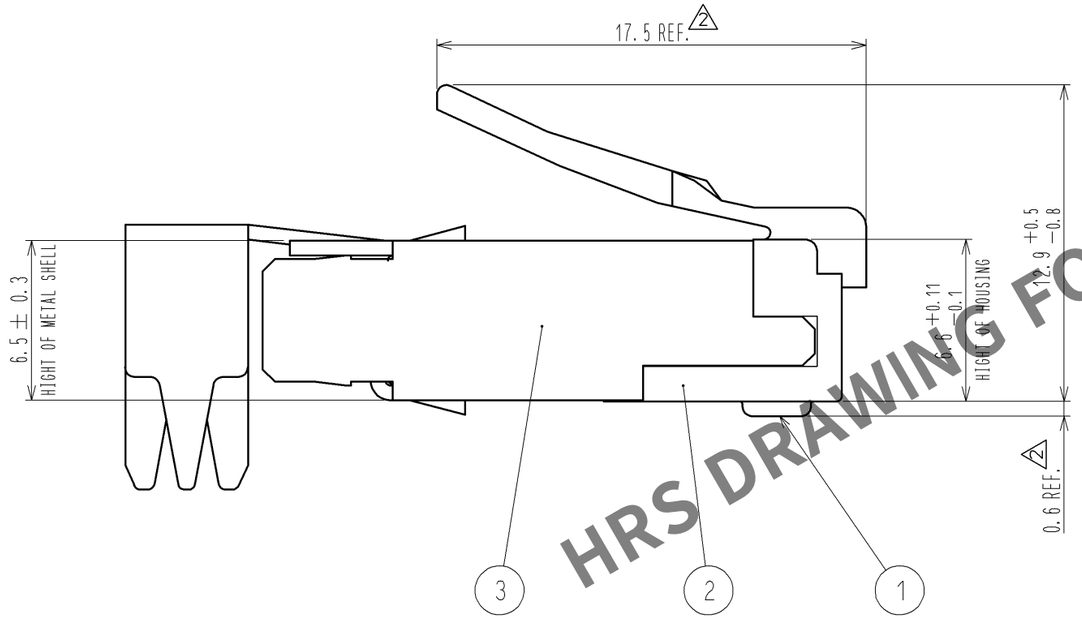
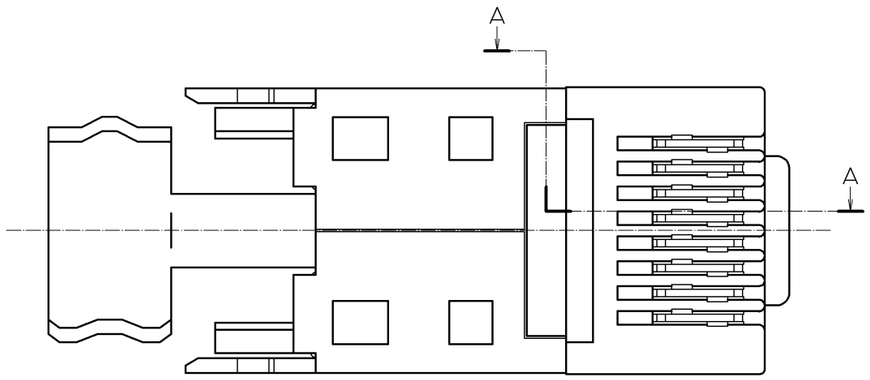
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.





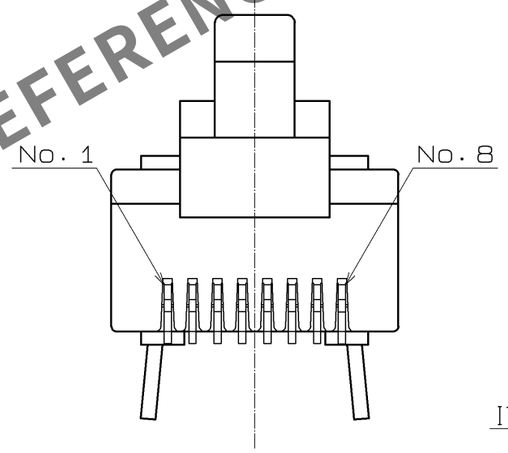


2 TABLE-1

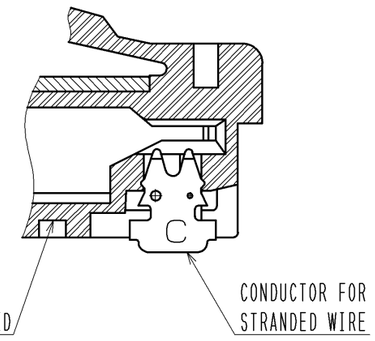
APPLICABLE CABLE WIRE		
JACKT, SHIELD, CONDUCTOR, INSULATOR, (φ6.6)	CONDUCTOR	AWG#24/7 STRANDED WIRE AWG#26/7 STRANDED WIRE AWG#27/7 STRANDED WIRE
	INSULATOR DIAMETER	(φ0.9~φ1.0)
	JAKET DIAMETER	(φ6.6)*1

2 *1:THE OUTER DIAMETER OF THE VINYL JACKET VARIES SLIGHTLY DEPENDING ON THE HARDNESS. 6.6 DIA. IS FOR REFERENCE.

HRS DRAWING FOR REFERENCE



A—A



NOTES
1. THE DIMENSIONS IN PARENTHESIS ARE FOR REFERENCE.
2 2 APPLICABLE CABLE IS SHOWN IN TABLE-1.
3. TO SATISFY CAT5e PERFORMANCE, PLEASE ASSEMBLE ACCORDING TO HRS INSTRUCTION.
4. APPLY SEPARATELY ORDERED GUIDE PLATE TM21P-88P(22) CL222-2862-9-22.
5. THIS PRODUCT SATISFIES CAT6 REQUIREMENTS FOR BASIC LINK CONFIGURATION.
2 1 (THE CONNECTOR BY ITSELF IS NOT CAT6 COMPLIANT.)
COUNTERPART RECEPTACLE IS SHOWN BELOW.
TM21R-3C-88(**)
TM21R-5C-88(**)
TM21R-5C-88-LP(**)

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
1	PHOSPHOR BRONZE	CONTACT:Au PLATING 1.27 μm MIN LEAD :Au PLATING 0.03 μm MIN UNDER :Ni PLATING 2 μm MIN	3	BRASS	OVER :Sn REFLOW PLATING 1 μm MIN UNDER: Cu PLATING 0.5 μm MIN
			2	POLYCARBONATE	(CLEAR RED)UL94V-2

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	4:1	2	5	DIS-E-003226	MT. ITANO	KI. NAGANUMA	10.04.09

HRS HIROSE ELECTRIC CO., LTD.

APPROVED	YH. ENAMI	08.03.11	DRAWING NO. EDC3-125383-03
CHECKED	HK. TANAKA	08.03.11	PART NO. TM21DP-TM-88P(61)
DESIGNED	MT. ITANO	08.03.11	CODE NO. CL222-2941-3-61
DRAWN	MT. ITANO	08.03.11	2 1/1