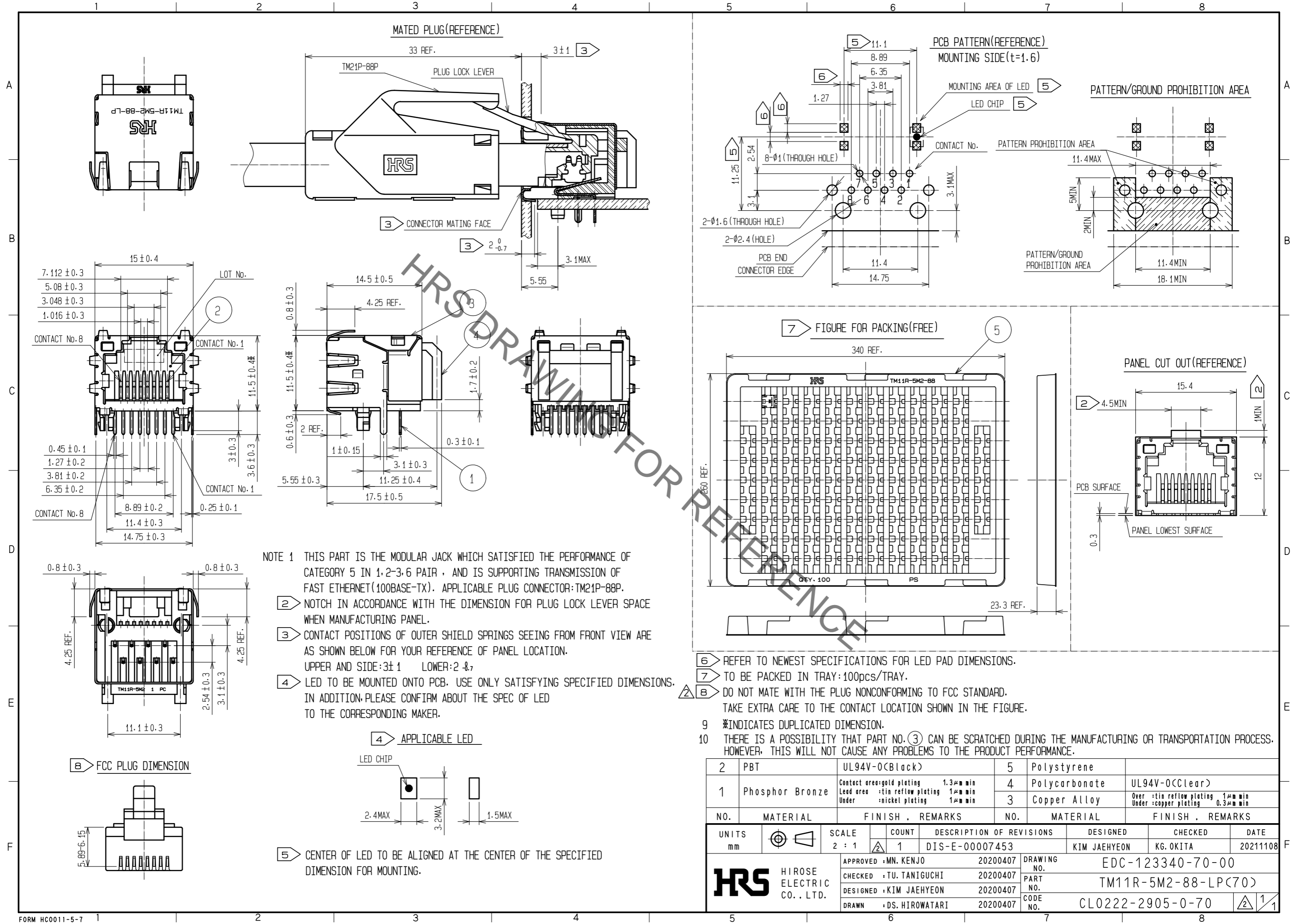


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 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



NOTE 1 THIS PART IS THE MODULAR JACK WHICH SATISFIED THE PERFORMANCE OF CATEGORY 5 IN 1.2-3.6 PAIR , AND IS SUPPORTING TRANSMISSION OF FAST ETHERNET(100BASE-TX). APPLICABLE PLUG CONNECTOR:TM21P-88P.

② NOTCH IN ACCORDANCE WITH THE DIMENSION FOR PLUG LOCK LEVER SPACE WHEN MANUFACTURING PANEL.

③ CONTACT POSITIONS OF OUTER SHIELD SPRINGS SEEING FROM FRONT VIEW ARE AS SHOWN BELOW FOR YOUR REFERENCE OF PANEL LOCATION.  
 UPPER AND SIDE:3±1 LOWER:2 ± 0.7

④ LED TO BE MOUNTED ONTO PCB. USE ONLY SATISFYING SPECIFIED DIMENSIONS. IN ADDITION,PLEASE CONFIRM ABOUT THE SPEC OF LED TO THE CORRESPONDING MAKER.

- ⑤ REFER TO NEWEST SPECIFICATIONS FOR LED PAD DIMENSIONS.
- ⑦ TO BE PACKED IN TRAY:100pcs/TRAY.
- ⑧ DO NOT MATE WITH THE PLUG NONCONFORMING TO FCC STANDARD. TAKE EXTRA CARE TO THE CONTACT LOCATION SHOWN IN THE FIGURE.
- 9 ※INDICATES DUPLICATED DIMENSION.
- 10 THERE IS A POSSIBILITY THAT PART NO.③ CAN BE SCRATCHED DURING THE MANUFACTURING OR TRANSPORTATION PROCESS. HOWEVER, THIS WILL NOT CAUSE ANY PROBLEMS TO THE PRODUCT PERFORMANCE.

2	PBT	UL94V-0(Black)	5	Polystyrene								
1	Phosphor Bronze	Contact area:gold plating 1.3μm min Lead area :tin reflow plating 1μm min Under :nickel plating 1μm min	4	Polycarbonate								
			3	Copper Alloy								
				Over :tin reflow plating 1μm min Under :copper plating 0.3μm min								
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS							
UNITS	mm	SCALE	2 : 1	COUNT	1	DESCRIPTION OF REVISIONS	DESIGNED	KIM JAEHYEON	CHECKED	KG. OKITA	DATE	20211108
APPROVED		:MN. KENJO		20200407		DRAWING NO.		EDC-123340-70-00				
CHECKED		:TU. TANIGUCHI		20200407		PART NO.		TM11R-5M2-88-LP(70)				
DESIGNED		:KIM JAEHYEON		20200407		CODE NO.		CL0222-2905-0-70				
DRAWN		:DS. HIROWATARI		20200407								