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

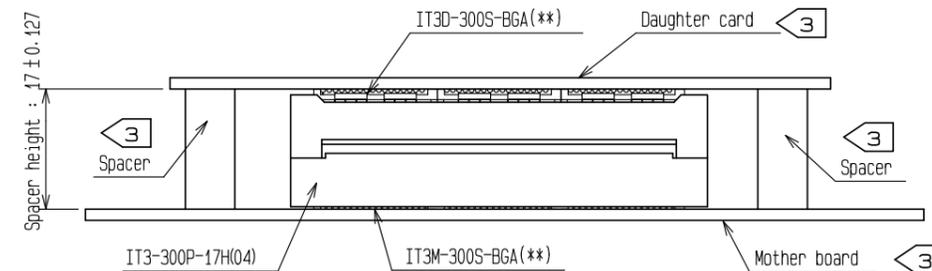
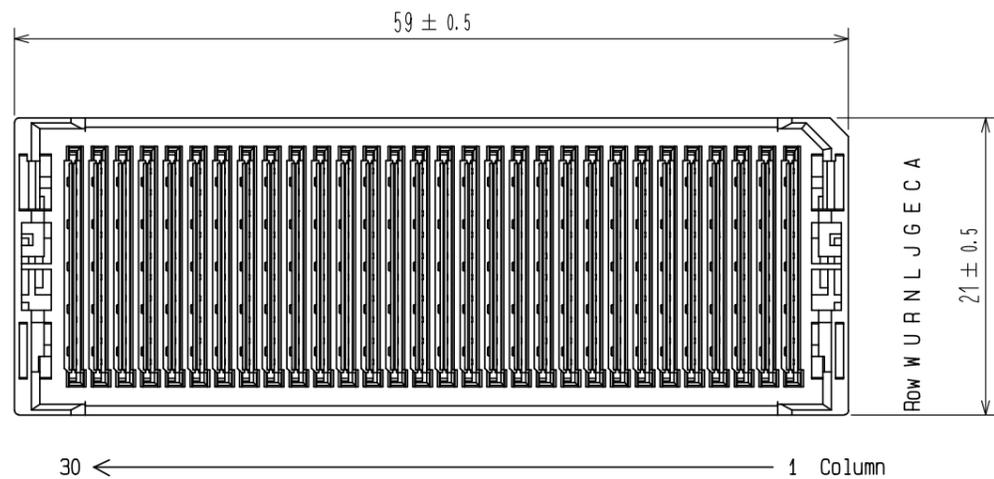
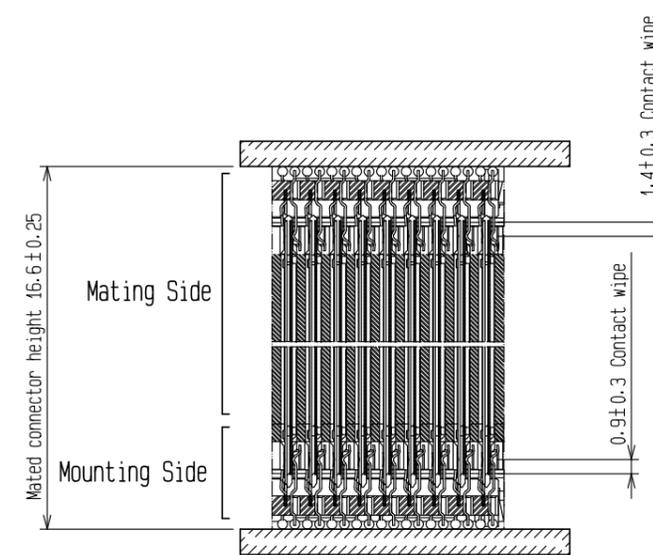
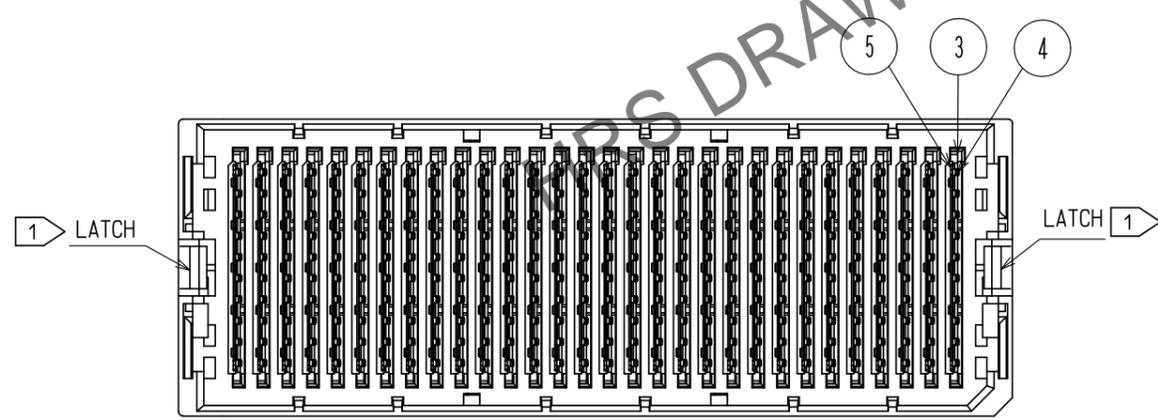
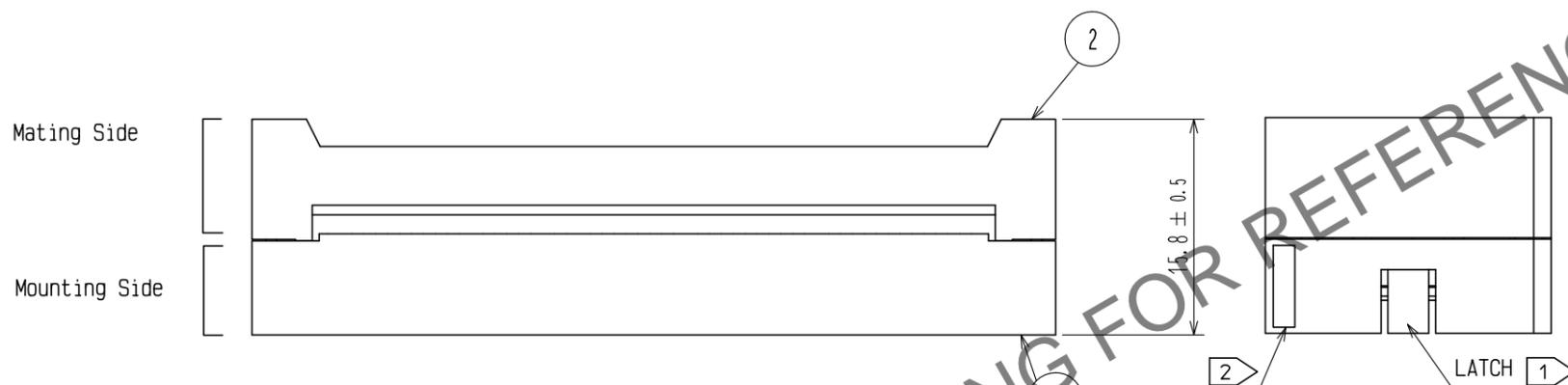


Fig. 1(FREE)



Mating Cross Section (Free)

- NOTE.
- 1 Mounting side is mated with the receptacle:IT3M-300S-BGA(**) and fixed with the latch.
 - 2 Lot No. shall be marked on the indicated position.
 - 3 The indicated mother board and daughter card shall be fastened to the additional reinforcements to prevent the stress on IT3*-300S-BGA(**) solder joints.
 - 4. Please refer to HIROSE document: ETAD-F0347 'IT3 design guideline'.
 - 5. This product consists of 300 signal lines and 270 ground lines.
 - 6. 30pcs of this products are packed in a soft tray.
 - 7. Standard package of 60pcs are packaged in a carton box.

NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS
3	LCP	BLACK	UL94V-0	5	Copper Alloy	CONTACT AREA-NICKEL(1.5µm)+GOLD(0.76µm)	
2	LCP	GRAY	UL94V-0	4	Copper Alloy	CONTACT AREA-NICKEL(1.5µm)+GOLD(0.76µm)	
1	PBT	BLACK	UL94V-0				

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

HRS HIROSE ELECTRIC CO., LTD.	APPROVED : MK. EZAKI	15.08.26	DRAWING NO.	EDC-157086-04-00
	CHECKED : MK. EZAKI	15.08.26	PART NO.	IT3-300P-17H(04)
	DESIGNED : TF. SUGAWARA	15.08.26	CODE NO.	CL636-0130-5-04
	DRAWN : KT. AIZAWA	15.08.26		