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

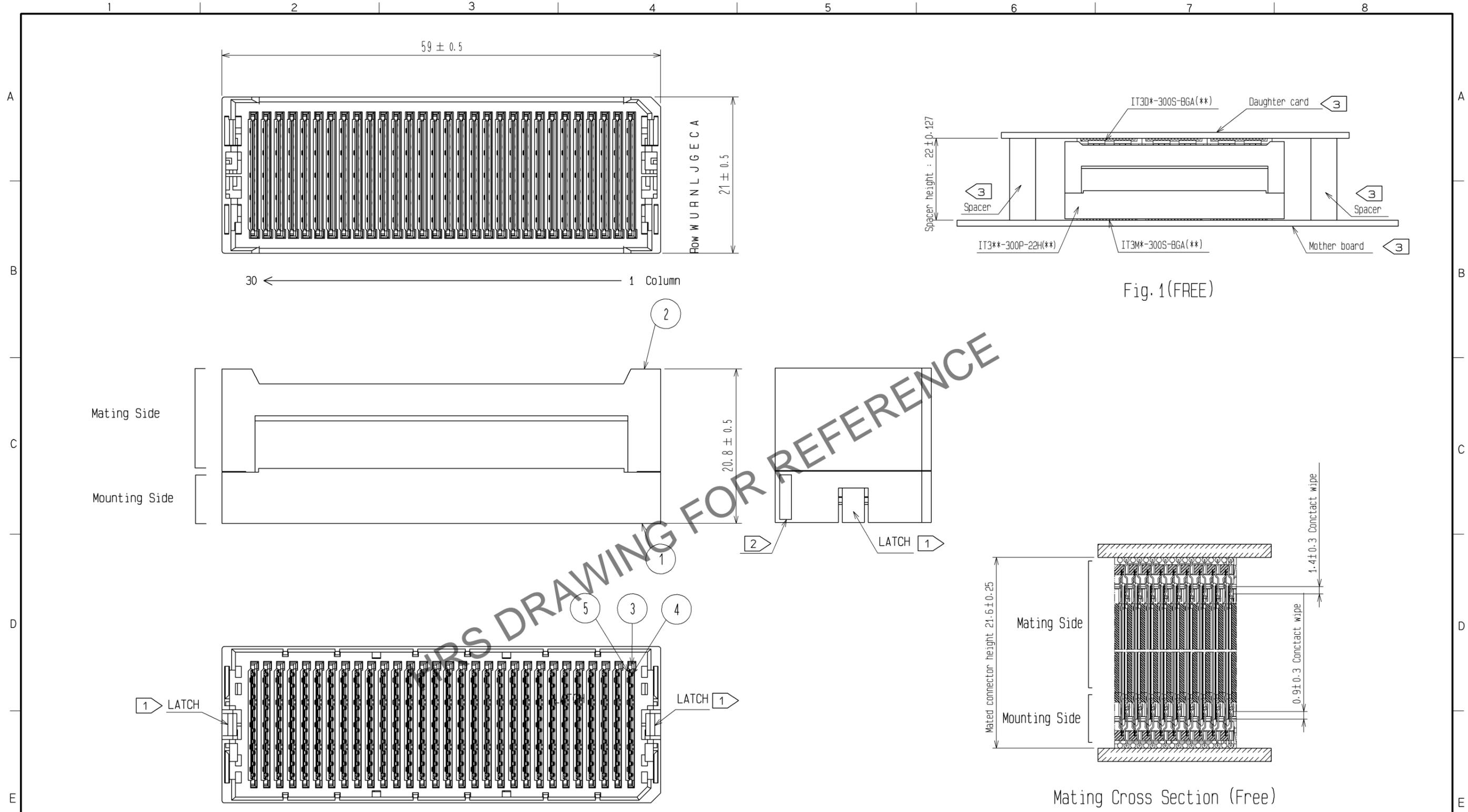


Fig.1(FREE)

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 More information of this product is available in 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.

3	LCP	BLACK	UL94V-0				
2	LCP	GRAY	UL94V-0	5	Copper Alloy	CONTACT AREA:NICKEL(1.5µm)+GOLD (0.75µm)	
1	PBT	BLACK	UL94V-0	4	Copper Alloy	CONTACT AREA:NICKEL(1.5µm)+GOLD (0.75µm)	
NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS
UNITS		SCALE		COUNT		DESCRIPTION OF REVISIONS	
mm		2 : 1		△		DESIGNED	
						CHECKED	
						DATE	
APPROVED : TM. MATSUO				09.07.29		DRAWING NO. EDC3-325919-01	
CHECKED : MK. EZAKI				09.07.29		PART NO. IT3-300P-22H(C03)	
DESIGNED : TS. SAITO				09.07.29		CODE NO. CL636-0210-2-03	
DRAWN : TS. SAITO				09.07.29			