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

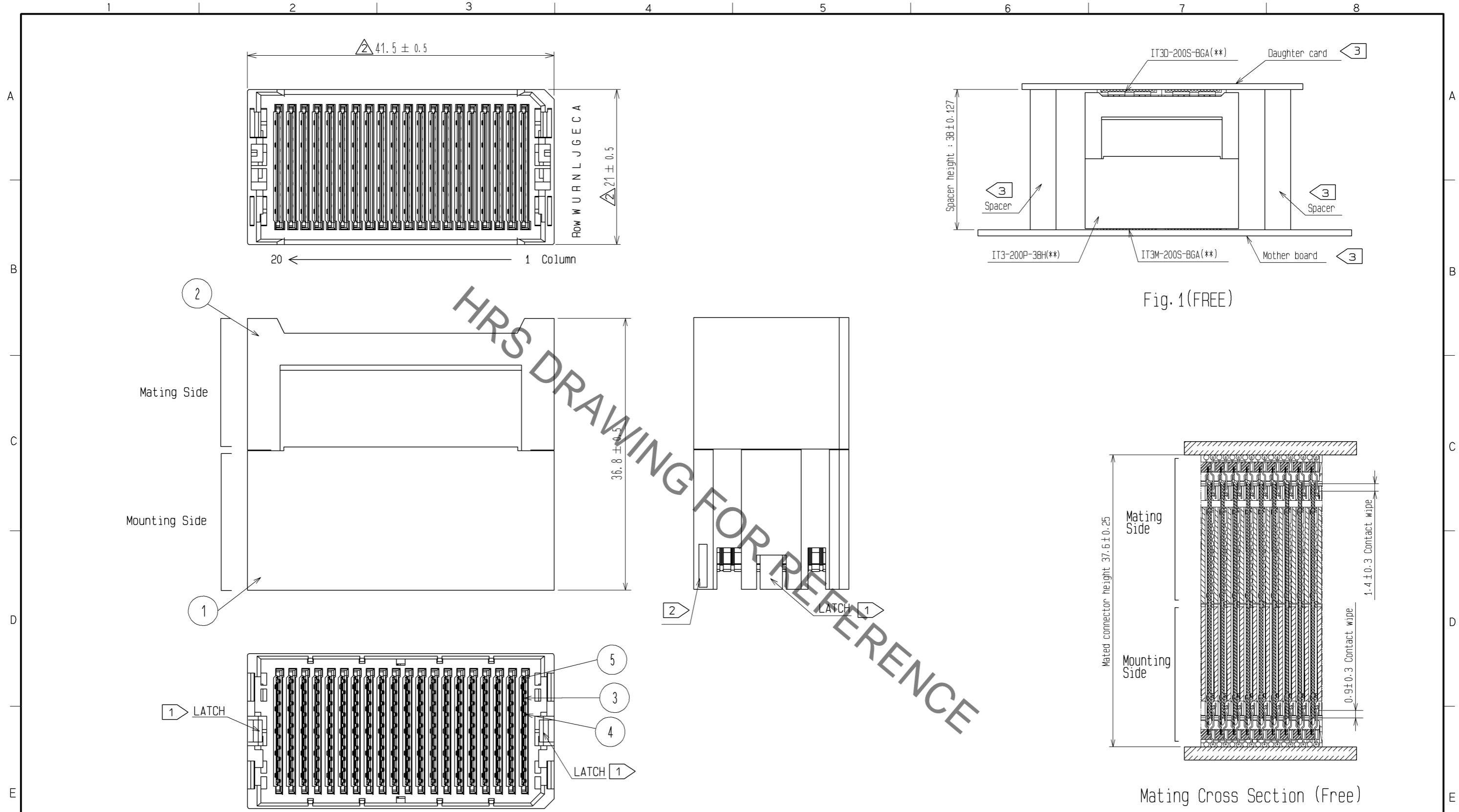


Fig.1(FREE)

Mating Cross Section (Free)

- NOTE.
- ① Mounting side is mated with the receptacle:IT3M-200S-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\*-200S-BGA(\*\*) solder joints.
  - 4. Please refer to HIROSE document: ETAD-F0347 'IT3 design guideline'.
  - 5. This product consists of 200 signal lines and 180 ground lines.
  - 6. 20pcs of this products are packed in a soft tray.
  - 7. Standard package of 40pcs are packaged in a carton box.

3	LCP	BLACK	UL94V-0	5	Copper Alloy	CONTACT AREA:NICKEL(1.5µm)+GOLD (0.75µm)			
2	PBT	GRAY	UL94V-0	4	Copper Alloy	CONTACT AREA:NICKEL(1.5µm)+GOLD (0.75µm)			
1	PBT	BLACK	UL94V-0						
NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH . REMARKS			
UNITS	mm	SCALE	2 : 1	REV	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
				△	2	DIS-F-005955	NH. TAMAI	MK. EZAKI	11.12.27
APPROVED : TM. MATSUO			09.09.29	DRAWING NO.		EDC3-325237-01			
CHECKED : TM. MATSUO			09.09.29	PART NO.		IT3-200P-38H(C03)			
DESIGNED : TS. KIKUCHI			09.09.29	CODE NO.		CL636-0195-0-03			
DRAWN : TS. KIKUCHI			09.09.29						