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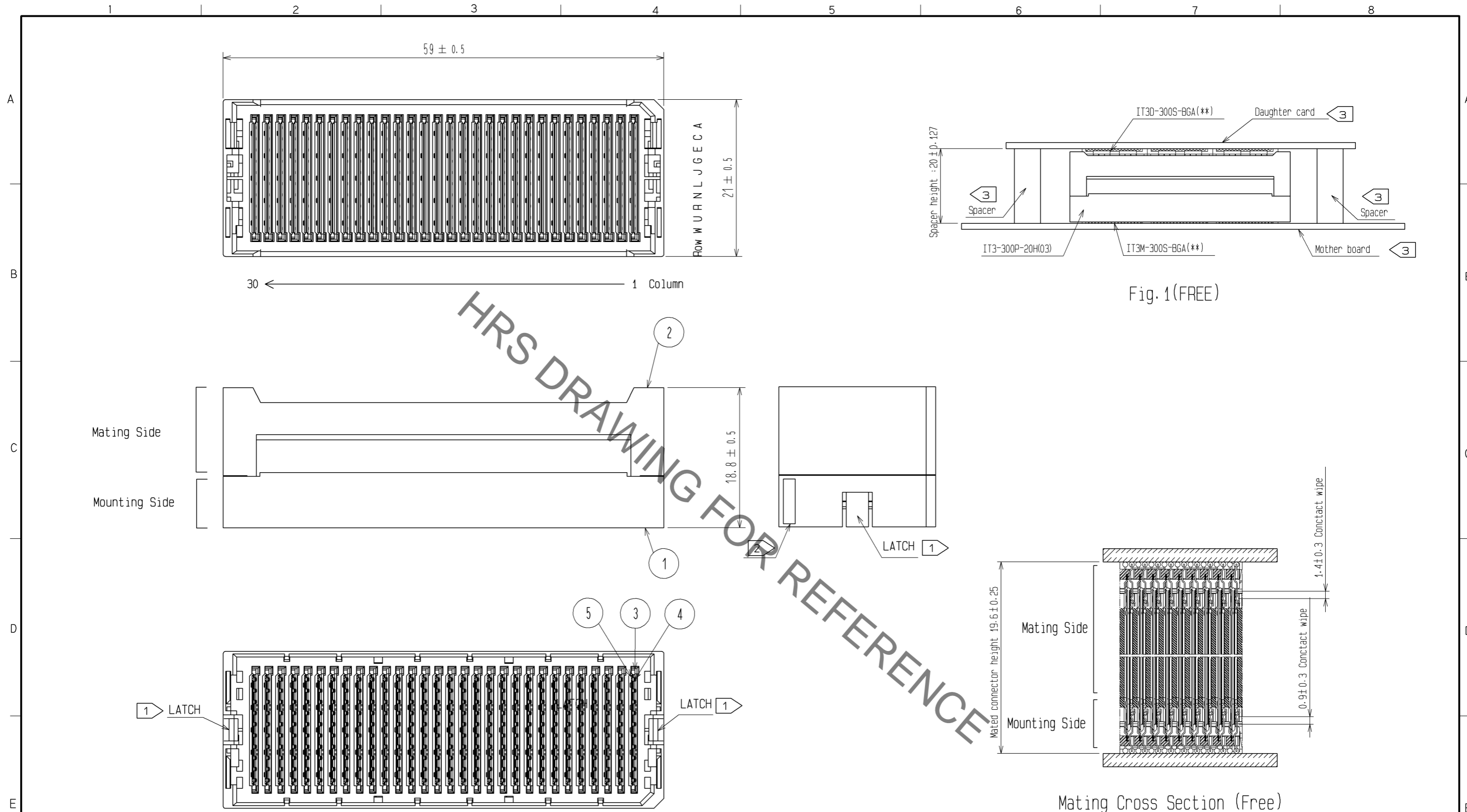


Fig.1(FREE)

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	mm	SCALE	2 : 1	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
APPROVED : TM. MATSUO				09.09.29	DRAWING NO.	EDC3-326463-01		
CHECKED : MK. EZAKI				09.09.29	PART NO.	IT3-300P-20H(O3)		
DESIGNED : TS. SAITO				09.09.26	CODE NO.	CL636-0225-0-03		
DRAWN : TS. SAITO				09.09.26				1/1

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