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

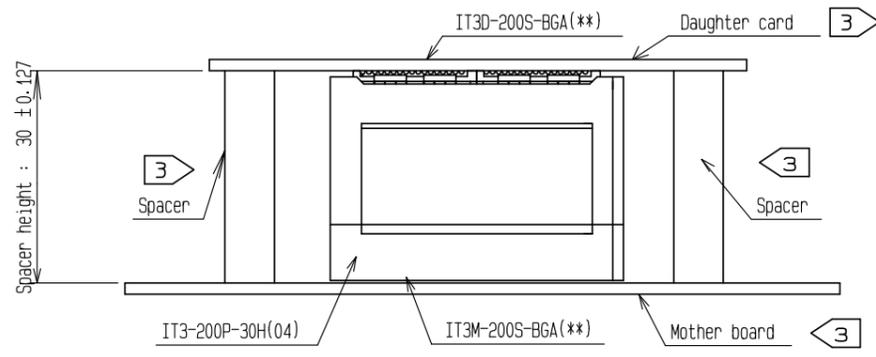
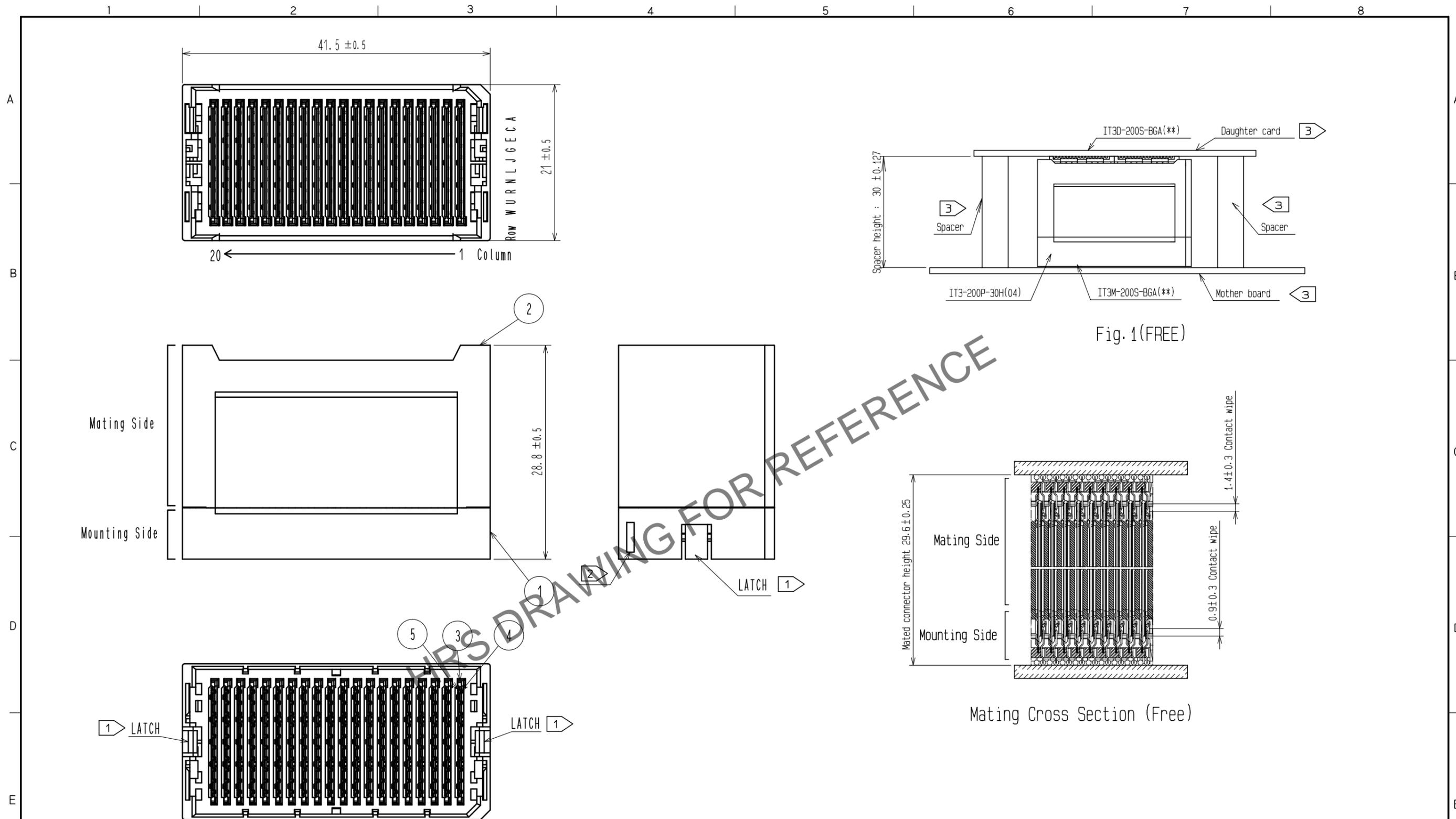
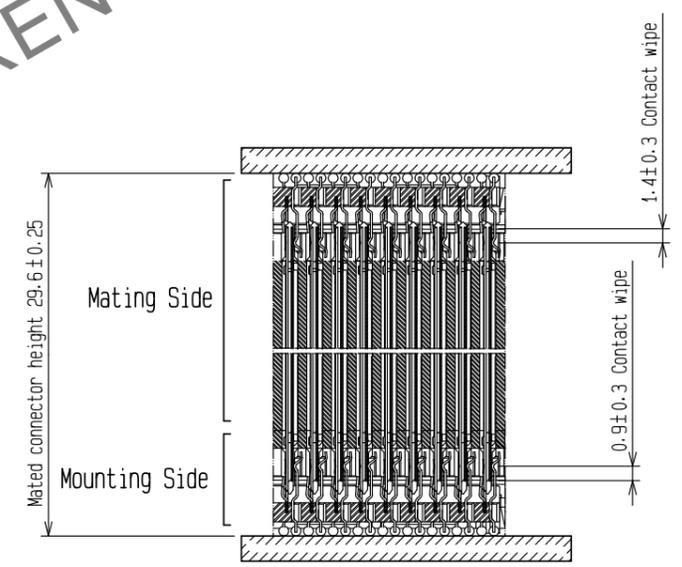


Fig. 1(FREE)



Mating Cross Section (Free)

- NOTE.
- 1 Mating 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 40pcs of this products are packed in a soft tray.
  - 7 Standard package of 40pcs 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	△				
APPROVED : MK. EZAKI			15.08.26	DRAWING NO. EDC-157701-04-00		
CHECKED : MK. EZAKI			15.08.26	PART NO. IT3-200P-30H(04)		
DESIGNED : TF. SUGAWARA			15.08.26	CODE NO. CL636-0180-3-04		
DRAWN : KT. AIZAWA			15.08.26			