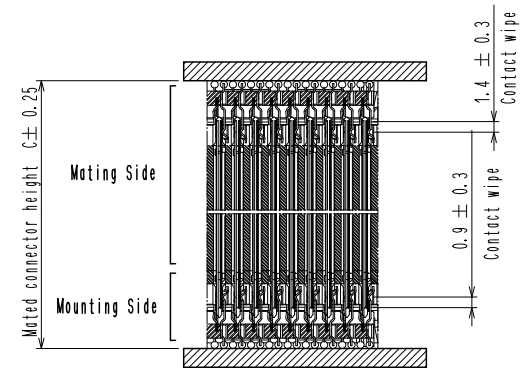


Fig. 1(FREE)



Mating Cross Section(FREE)

NOTE

- 1 Mounting side is mated with the receptacle : IT3M-***S-BGA(**) with equal number of positions and attached 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-***S-BGA(**) solder joints.
4. More information of this product is available in HIROSE document : ETAD-F0347 "IT3 Design Guideline".
5. This product consists of "F" signal lines and "G" ground lines.
6. "H" pcs of this products are packaged in a soft tray.
7. This is plug.
8. This product is RoHS compliant.
9. Standard package of "K" pcs are packaged in a carton box.

5	GND PLATE **H	M702C-H	G	Contact area : Ni1.5 μ m+Au0.76 μ m			
4	P CONTACT **H	M702C-H	F	Contact area : Ni1.5 μ m+Au0.76 μ m			
3	BLADE **H	LCP-M	E		UL94V-0. BLACK		
2	GUIDE ***S-***H	cf. Left Table : J	1		UL94V-0. GRAY		
1	GUIDE ***P	PBT-M	1		UL94V-0. BLACK		
NO.	TITLE	MATERIAL	QTY	FINISH	REMARKS		
UNITS		SCALE	REV COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm		2 : 1	10	DIS-F-004000	J. HUANG	TM. MATSUO	11.05.11
APPROVED : TM. MATSUO		09.03.12		DRAWING NO.		EDC3-159915-01	
CHECKED : TM. MATSUO		09.03.12		PART NO.		IT3-***P-***H(C03)	
DESIGNED : MN. MANATA		09.03.12		CODE NO.		CL636	
DRAWN : MN. MANATA		09.03.12					

HRS No.	PART No.	A	B	C	D	E	F	G	H	J	K			
△ 636-0223-4-03	IT3-100P-20H(03)	24	18.8	19.6	20	10	100	10	50	PBT-M	100			
636-0150-2-03	IT3-100P-25H(03)	24	23.8	24.6	25									
636-0165-0-03	IT3-100P-26H(03)	24	24.8	25.6	26									
636-0170-0-03	IT3-100P-28H(03)	24	26.8	27.6	28									
△ 636-0200-9-03	IT3-100P-38H(03)	24	36.8	37.6	38									
△ 636-0230-0-03	IT3-100P-40H(03)	24	38.8	39.6	40	20	200	20	25	PBT-M	50			
△ 636-0100-4-03	IT3-200P-17H(03)	41.5	15.8	16.6	17									
△ 636-0252-2-03	IT3-200P-18H(03)	41.5	16.8	17.6	18									
△ 636-0224-7-03	IT3-200P-20H(03)	41.5	18.8	19.6	20									
△ 636-0209-3-03	IT3-200P-22H(03)	41.5	20.8	21.6	22									
636-0155-6-03	IT3-200P-25H(03)	41.5	23.8	24.6	25									
636-0110-8-03	IT3-200P-26H(03)	41.5	24.8	25.6	26									
636-0105-8-03	IT3-200P-28H(03)	41.5	26.8	27.6	28									
636-0180-3-03	IT3-200P-30H(03)	41.5	28.8	29.6	30									
636-0115-1-03	IT3-200P-32H(03)	41.5	30.8	31.6	32									
△ 636-0240-3-03	IT3-200P-35H(03)	41.5	33.8	34.6	35									
△ 636-0195-0-03	IT3-200P-38H(03)	41.5	36.8	37.6	38									
636-0130-5-03	IT3-300P-17H(03)	59	15.8	16.6	17				30	300	30	30	LCP-M	60
△ 636-0225-0-03	IT3-300P-20H(03)	59	18.8	19.6	20									
△ 636-0210-2-03	IT3-300P-22H(03)	59	20.8	21.6	22									
636-0160-6-03	IT3-300P-25H(03)	59	23.8	24.6	25									
636-0135-9-03	IT3-300P-26H(03)	59	24.8	25.6	26									
636-0140-9-03	IT3-300P-28H(03)	59	26.8	27.6	28									
636-0185-7-03	IT3-300P-30H(03)	59	28.8	29.6	30									
636-0145-2-03	IT3-300P-32H(03)	59	30.8	31.6	32									
△ 636-0190-7-03	IT3-300P-38H(03)	59	36.8	37.6	38									
△ 636-0175-3-03	IT3-300P-40H(03)	59	38.8	39.6	40									

HRS	DRAWING NO.	EDC3-159915-01
	PART NO.	IT3-***P-***H(03)
	CODE NO.	CL636