

Board to Board Connectors

0.5 / 0.8mm FS (Fine-Stack) B to B Connectors

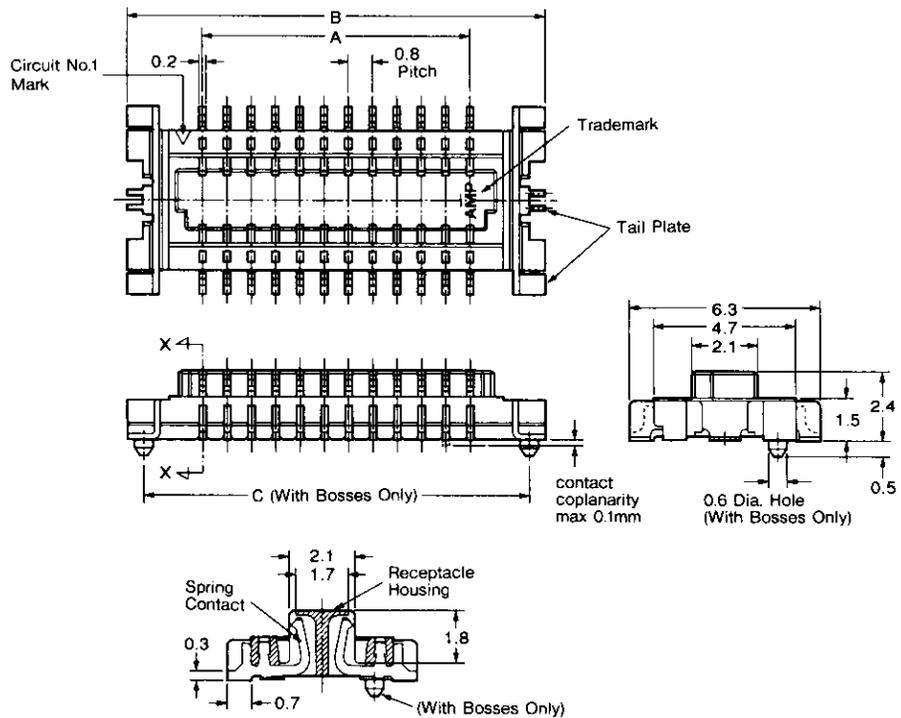
0.8mm Pitch Receptacle Assembly, With Key Housing

Material and finish :

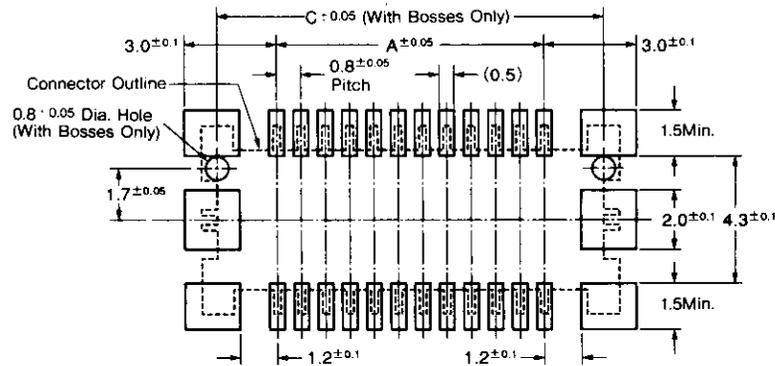
Housing—glassfiber reinforced 6T nylon (heat resistant), beige

Contact—0.2mm thick phosphor bronze, tin-lead plated or gold plated over nickel underplate (See table)

Tail plate—0.2mm thick phosphor bronze, tin-lead plated or tin plated



Section X-X



PC Board Layout

(Board thickness : 0.6mm Min.)

No. of Pos.	Dimensions			Part Number of Rece. Assembly (Tape Mounted)		Width of Tape
	A	B	C	With Boss	Without Boss	
14	4.8	9.8	8.8	1-179396-4	1-179400-4	16
				1-179701-4*	1-179702-4*	
16	5.6	10.6	9.6	1-179396-6	1-179400-6	16
				1-179701-6*	1-179702-6*	
24	8.8	13.8	12.8	2-179396-4	2-179400-4	24
				2-179701-4*	2-179702-4*	
30	11.2	16.2	15.2	3-179396-0	3-179400-0	24
				3-179701-0*	3-179702-0*	
40	15.2	20.2	19.2	4-179396-0	4-179400-0	32
				4-179701-0*	4-179702-0*	
50	19.2	24.2	23.2	5-179396-0	—	44
				5-179701-0*		

Note : On each tape is loaded 1,500 assemblies.

*Gold plated over nickel underplate.