JAE Connector Search Technology to Inspire Innovation	About	About JAE Sitemap Terms of Use			
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TOP NEWS RELEASE CONNECTOR	RSEARCH CATALOG	SAMP			
TOP > FA5S050HP1					
Product List					
Product Name	FA5S050HP1				
Series Name	FA5 Series				
Applicable FPC conductor spacing (mm)	0.5				
Number of contacts	50				
Connector type	Standard mounting type				
Material of contact	Copper alloy				
Finish of contact in connecting area	Gold				
Finish of contact in PCB mounting area	Tin alloy				
Applicable FPC thickness (mm)	0.3				
ZIF or Non-ZIF	ZIF				
PCB mounted height (mm)	1.45				
FPC entry angle	Right angle (Lower-side	contact)			

Packing Type	
Quantity in the standard packing	
Remarks	
Related Documents	DWG 140Kbytes
Pair	

Notice:

- 1. The values specified in this web site are only for reference. The products and their specifications are subject to change without notice. Contact our sales staff for further information before considering or ordering any of our products. For purchase, a product specification must be agreed upon.
- 2. Users are requested to provide protection circuits and redundancy circuits to ensure safety of the equipment, and sufficiently review the suitability of JAE's products to the equipment.
- 3. The products presented in this web site are designed for the uses recommended below. We strongly suggest you contact our sales staff when considering use of any of the products in any other way than the recommended applications or for a specific use that requires an extremely high reliability.
 - (1) Applications that require consultation:
 - (i) Please contact us if you are considering use involving a quality assurance program that you specify or that is peculiar to the industry, such as: Automotive electrical components, train control, telecommunications devices (mainline), traffic light control, electric power, combustion control, fire prevention or security systems, disaster evention equipment, etc.

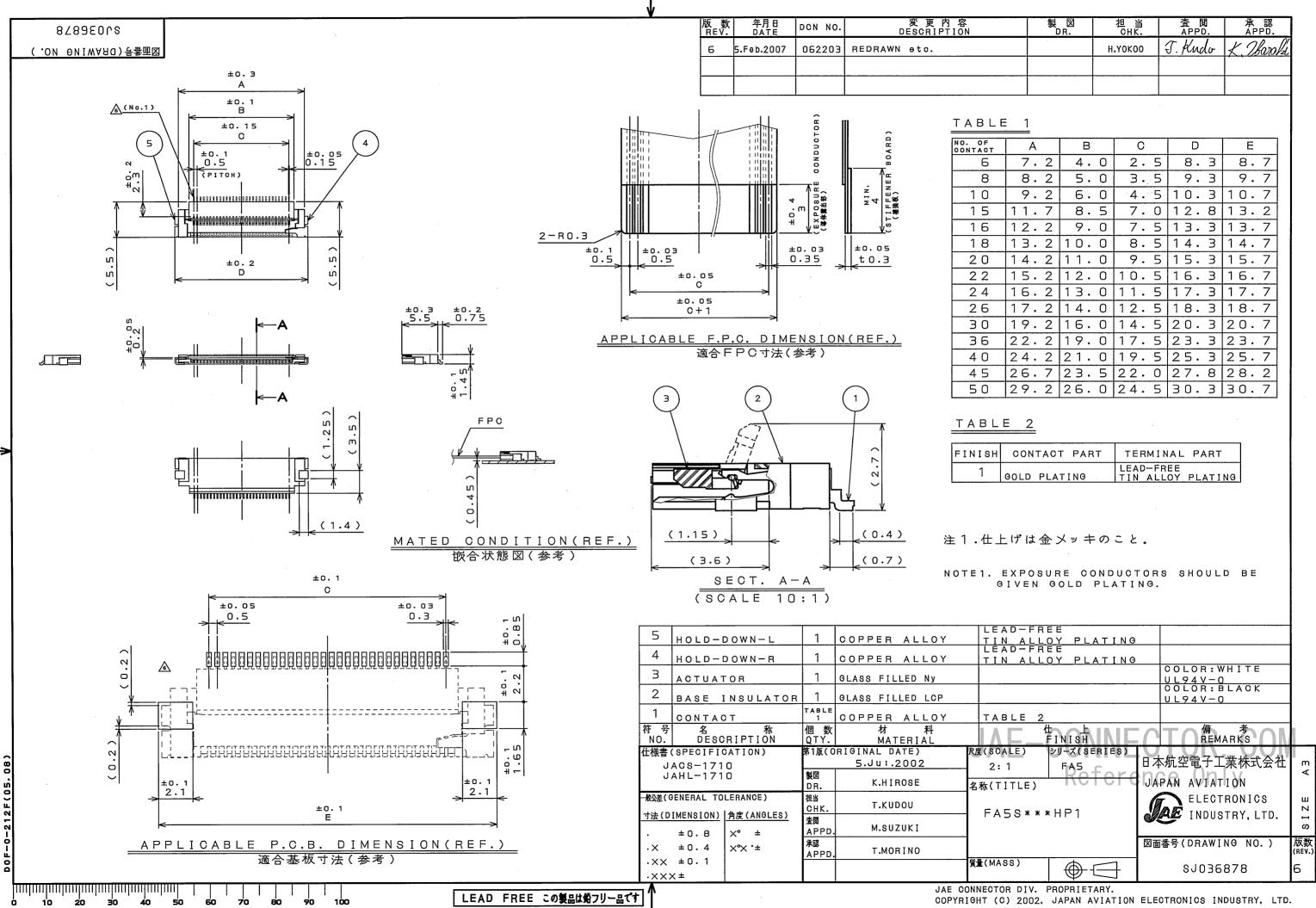
(ii) We may separately give you our support with a quality assurance program that you specify, when you think of a use such as :

Aviation or space equipment, submarine repeaters, nuclear power control systems, medical equipment for life support, etc.

(2) Recommended applications include:

Computers, office appliances, telecommunications devices (terminals, mobile units), measuring equipment, audiovisual equipment, home electric appliances, factory automation equipment, etc

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	H.Y0K00	J. Kudo	K. Ibaroka

F 0 T	A	В	С	D	E
5	7.2	4.0	2.5	8.3	8.7
3	8.2	5.0	3.5	9.3	9.7
)	9.2	6.0	4.5	10.3	10.7
5	11.7	8.5	7.0	12.8	13.2
5	12.2	9.0	7.5	13.3	13.7
3	13.2	10.0	8.5	14.3	14.7
)	14.2	11.0	9.5	15.3	15.7
2	15.2	12.0	10.5	16.3	16.7
1	16.2	13.0	11.5	17.3	17.7
5	17.2	14.0	12.5	18.3	18.7
)	19.2	16.0	14.5	20.3	20.7
5	22.2	19.0	17.5	23.3	23.7
)	24.2	21.0	19.5	25.3	25.7
5	26.7	23.5	22.0	27.8	28.2
)	29.2	26.0	24.5	30.3	30.7

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	GOLD PLATING	LEAD-FREE TIN ALLOY PLATING