JAE Connector Search Technology to Inspire Innovation	About JAE Sitemap	Japanese Terms of Use
Part Number Key Word	? Site Search	
TOP NEWS RELEASE CONNECTOR SEARCH	CATALOG SAMPI	
TOP > KX15-50KLDLE		
Product List		
Product Name	KX15-50KLDLE	
Series Name	KX14/KX15 Series	
Contact spacing (mm)	0.8	
Number of contacts	50	
Number of rows	2	
Plug/Receptacle	Plug	
PCB mounting method	Soldering	
Surface mounting flag	TRUE	
PCB side connector styles	Right angle	
PCB mounted height (mm)	5.75	
Finish of contact in connecting area	Gold over Nickel	
Plating thickness of contact in connecting area (micrometer)	0.1	

Finish of contact in PCB mounting area	Gold flash over Nickel
Material of insulator	Glass-filled LCP
Material of contact	Copper alloy
Existence of mismating prevention key	Yes
Existence of positioning boss	Yes
Existence of hold-down	Yes
Existence of hook-pin	None
Remarks	
Related Documents	DWG 160Kbytes
	KX14-50K2D-RE
	KX14-50K5D-RE
	KX14-50K5F-R-E1000E
	KX14-50K8DE
	KX14-50KL7.9HE
Pair	KX14-50N2DE
	KX14-50K11DE
	KX14-50K2.85D-1E
	KX14-50K2.85D-RE
	KX14-50K2.85F-RE

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

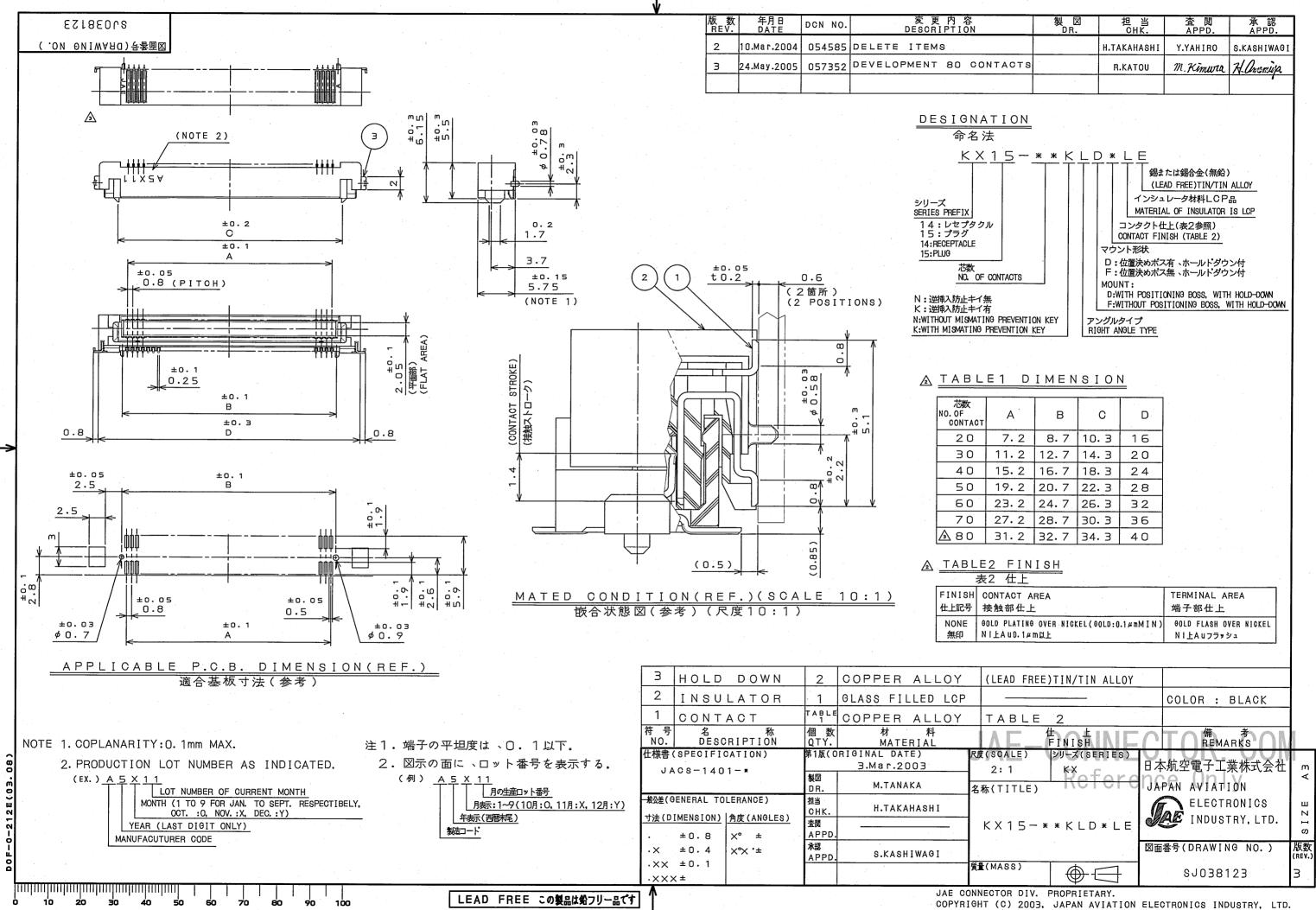
you specify, when you think of a use such as :

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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	製 図 DR・	担当 CHK.	査 閲 APPD.	承 認 APPD.
		H.TAKAHASHI	Y.YAHIRO	S.KASHIWAGI
NTACTS		R.KATOU	M. Kimura	H. Onomina

A	В	С	D
7.2	8.7	10.3	16
11.2	12.7	14.3	20
15.2	16.7	18.3	24
19.2	20.7	22.3	28
23.2	24.7	26.3	32
27.2	28.7	30.3	36
31.2	32.7	34.3	40

ONTACT AREA	TERMINAL AREA
妾触部仕上	端子部仕上
OLD PLATING OVER NICKEL(GOLD:0.1µmMIN)	GOLD FLASH OVER NICKEL
I上Au0.1µm以上	NI上AUフラッシュ