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# **Product List**

Product Name	KX14-80K8DE
Series Name	KX14/KX15 Series
Contact spacing (mm)	0.8
Number of contacts	80
Number of rows	2
Plug/Receptacle	Receptacle
PCB mounting method	Soldering
Surface mounting flag	TRUE
PCB side connector styles	Straight
PCB mounted height (mm)	9.55
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 147Kbytes
Pair	KX15-80K2DE KX15-80K3DE KX15-80K4DE KX15-80KLDL-E1000E KX15-80KLNL KX15-80N4DE KX15-80NLNL

# 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

