

DX4R005HJ5R2000

Product Details



Features

USB 2.0 micro-B Type, On-Board, Right-angle Standard mount

Part Number	DX4R005HJ5R2000
Status	Active(NRND)
Number of Positions	5 pos.
Rated Current	1.8 A (Vbus, GND) others DC 0.5 A
Rated Voltage	AC 30 Vr.m.s.
Applicable Specifications	USB
Connector Type	Receptacle
USB Type	USB2.0 micro-B
PCB Mounting Type	On-Board
PCB Mounting Style	Right-angle Standard mount
Number of Ports	1
Mounting Method	Surface mounted
Board Connection Type (Shell Area)	Hold-down
Existence of Mating Taper	Not available
Existence of Mating Area Reinforcement Plate	Not available

Material of Contact	Copper alloy
Finish of Contact in Connecting Area	Gold flash plating over Palladium-Nickel alloy over Nickel
Finish of Contact in PCB Mounting Area	Gold flash plating over Nickel
Material of Housing	Synthetic resin
Material of Shell	Stainless steel
Finish of Shell Surface	Tin plating over Nickel
Contact Resistance	30 milliohm max. initial
Dielectric Withstanding Voltage	AC 500 Vr.m.s. 1minute
Insulation Resistance	1000 megohm min. initial
Mating Cycles	10,000 times
Operating Temperature Range	-30 deg. C to +80 deg. C
Packaging Type	Supplied in embossed tape
Quantity in The Standard Packaging	2,000 pieces/reel
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	240 substances (23/01/2024)
Remarks	

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:

* 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.

* 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