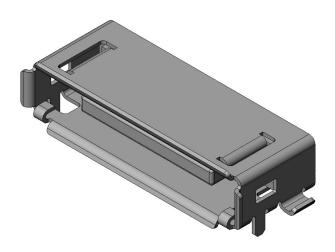
## DD2R040HP2R1000

## **Product Details**



## Features

Input/Output Connector, Conforming to USB 2.0, 40 pos, 0.5mm pitch, Receptacle

Part Number	DD2R040HP2R1000
Status	Active
Number of Positions	40 pos.
Contact Pitch (mm)	0.5
Rated Current (A)	Signal 0.5 Power 1.0
Rated Voltage (V)	AC30
Applicable Specifications	USB2.0
Waterproof/ Non-waterproof	Non-waterproof
Connector Type	Receptacle
Connector Style	Right angle
Wire Termination Style	-
SMD Flag	SMT · TH
PCB Mounting Method	Soldering
Material of Contact	Copper alloy
Finish of Contact in Connecting Area	Gold plating over Nickel

Finish of Contact in PCB Mounting Area	Tin plating over Nickel
Finish of Contact in Terminal Area	
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	
Combination	DD2B040HA2R500 DD2P040MA1
Remarks	Embossed tape packaging (1,000 pieces/reel)

## Notice

- 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.
- 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