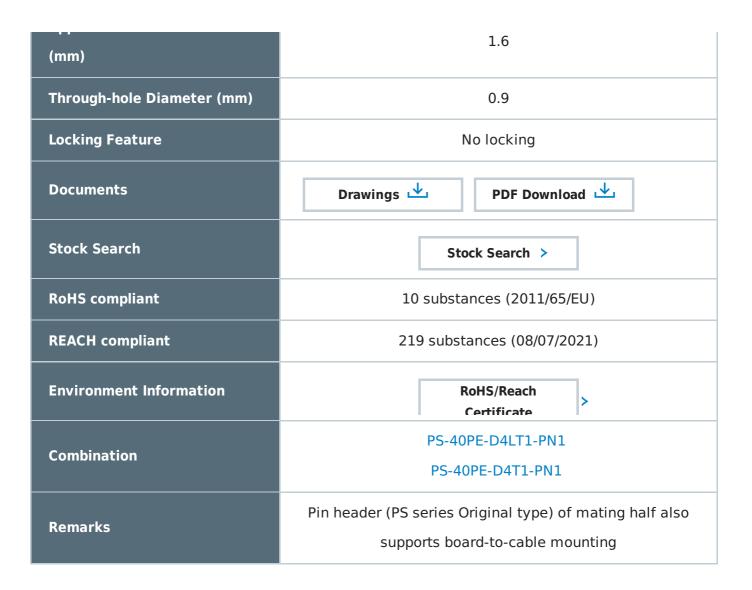
PS-40SD-D4TS1-1

Product Details

Dout Number	PS-40SD-D4TS1-1
Part Number	PS-405D-D4151-1
Status	Active
Features	2.54mm pitch socket receptacle for board-to-board
	connection, 40 pos., Socket
Number of Positions	40 pos.
Contact Pitch (mm)	2.54 mm
Rated Current (A)	3 A
Connector Type	Socket
Connector Style	Straight
Number of Rows	2
PCB Mounting Method	Soldering (Through-hole)
Material of Contact	Copper alloy
Finish of Contact in	Gold plating over Nickel
Connecting Area	
Finish of Contact in PCB	Gold flash plating over Nickel
Mounting Area	
Material of Insulator	Glass filled PBT (UL94V-0)
Color of Insulator	Black
Existence of Polarization Key	False
PCB Boardlock Feature	False
Mounting-side Contact Length	2.92
(mm)	



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.

- 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