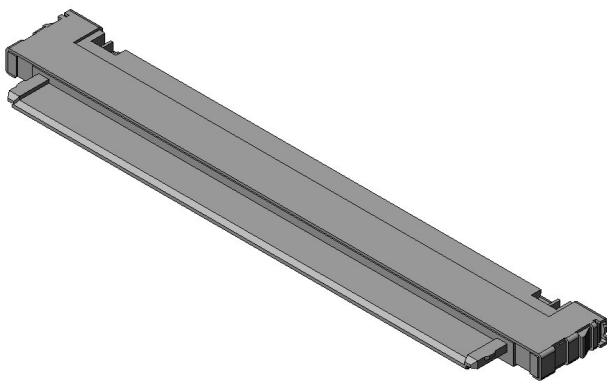# FI-X30M-NPB

Product Details

Features

Board-to-Cable connector, for Input/Output of LCD, FPC signal line upper-side contact type , 30 pos., 1.0mm pitch, Cable side plug

Part Number	FI-X30M-NPB
Status	Active
Number of Positions	30 pos.
Contact Pitch (mm)	1.0 mm
Connector Type	Cable side plug
Connector Style	
Wire Termination Style	ZIF for FPC
PCB Mounting Method	
Applicable Wire	FPC
Applicable Wire Size	1.0 mm pitch
Applicable Wire Insulation Diameter (mm)	
Remarks on Applicable Wire	Applicable FPC thickness:0.14 mm
Material of Contact	Copper alloy
Finish of Contact in Connecting Area	Gold plating over Nickel

Finish of Contact in Terminal Area	Tin or Tin-alloy plating over Nickel
Finish of Contact in PCB Mounting Area	-
Shell, Material/ Finish	Copper alloy/ Tin plating
Material of Housing	Glass filled Nylon (UL94V-0)
Locking Feature	Friction lock
PCB Mounted Height (mm)	-
Applicable Contacts	-
Applicable Product Part Numbers	
Packaging Type	
Quantity in The Standard Packaging (pieces)	
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	233 substances (17/01/2023)
Combination	FI-X30SSLA-HF FI-X30SSLA-HF-R2500 FI-XB30SSLA-HF15 FI-XB30SSRLA-HF16
Remarks	

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