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Part Number: [5010069007](#)
Status: **Obsolete**
Description: 0.30mm (.012") Pitch FFC/FPC Connector, Right Angle, SMT, Easy-On™, BackFlip™, Bottom Contact, 90 Circuits
Replacement Part Number: NONE

Documents:
[Drawing \(PDF\)](#)

General

Product Family	FFC/FPC Connectors
Series	501006
Obsolete Date	2006/01/01
Product Name	BackFlip™
Replacement Part Number	NONE

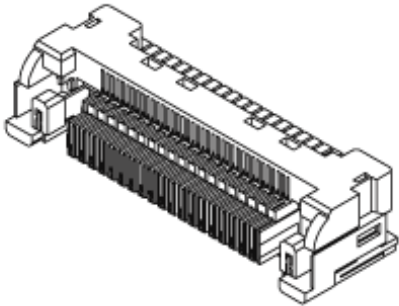
Physical

Circuits (Loaded)	90
Contact Position	Bottom
Durability (mating cycles max)	10
Entry Angle	90° Angle
Mated Height	4.05mm (.159")
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Number of Rows	1
Orientation	Right Angle
PCB Locator	No
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.30mm (.012")
Plating min - Mating	0.102µm (4µ")
Plating min - Termination	0.035µm (1.2µ")
Polarized to PCB	Yes
Stackable	No
Temperature Range - Operating	-20°C to +85°C
Termination Interface: Style	Surface Mount
Wire/Cable Type	FFC/FPC

Electrical

Current - Maximum per Contact	0.2A
Voltage - Maximum	50V

Material Info



Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



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