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Part Number: **0761531001**
Status: **Active**
Overview: Impact Backplane Connector and Cable Assembly System
Description: 11.00mm Stand Alone, Pirate Cannon Wide Guide Module, Zinc Die Cast

Documents:

3D Model (PDF)	Packaging Specification PK-70873-590-001 (PDF)
3D Model	Symbol Footprint Data SYM-76153-1001-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-76060-999-001 (PDF)	



General

Product Family	Backplane Connectors
Series	76153
Application	Daughtercard
Application Tooling Documents	TM-622018799-001
Comments	For additional Impact product information and design assistance, please email impact@molex.com
Component Type	Guide
Data Rate	N/A
Overview	<u>Impact Backplane Connector and Cable Assembly System</u>
Product Name	GbX, GbX I-Trac, HDM, Impact, VHDM, VHDM-HSD, Z-PACK TinMan
Taxonomy	Backplane Connectors
UPC	883906031695

Physical

Circuits (Loaded)	0
Circuits (maximum)	0
Durability (mating cycles max)	200
First Mate / Last Break	No
Guide to Mating Part	Yes
Keying to Mating Part	None
Material - Metal	Zinc Alloy
Material - Plating Mating	Gold
Net Weight	10.711/g
Number of Columns	N/A
Number of Pairs	N/A
Number of Rows	0
Orientation	Right Angle
PC Tail Length	N/A
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.00mm
Packaging Type	Bag
Pitch - Mating Interface	N/A
Pitch - Termination Interface	N/A
Polarized to PCB	Yes
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	N/A

Electrical

Current - Maximum per Contact	N/A
Shielded	No
Voltage - Maximum	N/A

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
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Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[76153 Series](#)

Mates With

[752341478 Standalone Wide Guide Pin](#)

Solder Process Data

Duration at Max. Process Temperature (seconds)	040
Lead-free Process Capability	SMC&WAVE
Max. Cycles at Max. Process Temperature	003
Process Temperature max. C	260

Material Info**Reference - Drawing Numbers**

Packaging Specification	PK-70873-590-001
Product Specification	PS-76060-999-001
Sales Drawing	SD-76153-001-001
Symbol/Footprint Data	SYM-76153-1001-001

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