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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:**

<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification PK-70873-590-001 (PDF)</a>
<a href="#">3D Model</a>	<a href="#">Symbol Footprint Data SYM-76153-1001-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-76060-999-001 (PDF)</a>	

**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 <a href="mailto:impact@molex.com">impact@molex.com</a>
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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