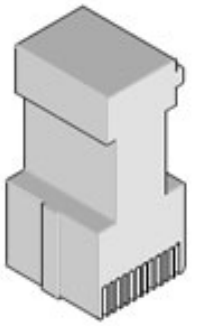
This document was generated on 02/27/2021

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Part Number: 0622018658
Status: Active
Overview: Application Tooling
Description: Press-In Tool for Backplane Module

Documents:
RoHS Certificate of Compliance (PDF)



Series image - Reference only

General

Product Family	Application Tooling
Series	207123
Comments	See Tooling Specification (PDF) Above
Function	Insertion
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	applicationtooling@molex.com
Overview	Application Tooling
Product Name	PremiumGrade
Tool Type	Press-Fit Insertion Tool
UPC	883906116163
Warranty Disclaimer	CAUTION: Molex tooling crimp specifications are valid only when used with Molex terminals and tooling manufactured by Molex and sold by Molex or authorized distributors ("Molex Tooling"). When using tooling other than Molex Tooling with Molex specific connector systems listed in our ATS documents, the Molex tooling qualification does not apply and the responsibility for full qualification of the connector system is that of the customer. Molex accepts no liability for connector performance or tooling support where tooling other than Molex Tooling is used or where Molex Tooling is modified.

Material Info

Reference - Drawing Numbers

Application Tooling Documents	ATS-622018658, TM-622018799

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per - ECHA_01_2020 (16 January 2020
Halogen-Free Status
Not Relevant
For more information, please visit Contact US

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
207123 Series

Use With
Impact Backplane Module Assembly 76055

Application Tooling Description	FAQ Product #
Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead Free	1712961105
Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Open Endwall, 10 Columns, 150	1712961107

Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Matte Tin, 0.254µm Gold	
Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead Free	1712961117
Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Duel Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead Free	1712961127
Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Right Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Matte Tin, 0.254µm Gold	1712961137
Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760551103
Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760551104
Impact 100 Ohm 5 Pair Vertical Backplane Header,	760551105

	Unguided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760551106
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760551107
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760551108
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760551113
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760551114
	Impact 100 Ohm 5 Pair Vertical	760551115

	Backplane Header, Unguided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760551116
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760551117
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760551118
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Dual Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760551123
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Dual Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760551124

	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Dual Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760551125
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Dual Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760551126
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Dual Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760551127
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Dual Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760551128
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Right Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760551133
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Right Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole	760551134

Dimension 0.46mm, Lead-Free	
Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Right Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760551135
Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Right Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760551136
Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Right Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760551137
Impact 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Right Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760551138
Impact 100 Ohm 5 Pair Vertical Backplane Header, Left Guided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760553103
Impact 100 Ohm 5 Pair Vertical Backplane Header, Left Guided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated	760553104

	Through Hole Dimension 0.46mm, Lead-Free	
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Left Guided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760553105
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Left Guided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760553106
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Left Guided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760553107
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Left Guided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760553108
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Right Guided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760555103
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Right Guided, Open Endwall, 10 Columns, 150 Circuits, Pin Length	760555104

	4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Right Guided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760555105
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Right Guided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760555106
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Right Guided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760555107
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Right Guided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760555108
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Left Guided, Right Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760557103
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Left Guided, Right Endwall, 10 Columns, 150	760557104

	Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Left Guided, Right Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760557105
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Left Guided, Right Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760557106
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Left Guided, Right Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760557107
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Left Guided, Right Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760557108
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Left Guided, Right Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Keying Orientation E, Lead-Free	760557156
	Impact 100 Ohm 5 Pair Vertical Backplane Header, Right Guided,	760559103

Left Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	
Impact 100 Ohm 5 Pair Vertical Backplane Header, Right Guided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760559104
Impact 100 Ohm 5 Pair Vertical Backplane Header, Right Guided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	760559105
Impact 100 Ohm 5 Pair Vertical Backplane Header, Right Guided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760559106
Impact 100 Ohm 5 Pair Vertical Backplane Header, Right Guided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760559107
Impact 100 Ohm 5 Pair Vertical Backplane Header, Right Guided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	760559108
Impact 100 Ohm 5 Pair Vertical Backplane Header,	760559114

Right Guided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Key Orientation A, Lead-Free	
Impact 100 Ohm 5 Pair Vertical Backplane Header, Right Guided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Key Orientation A, Lead-Free	760559115
Impact 100 Ohm 5 Pair Vertical Backplane Header, Right Guided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm , Key Orientation A, Lead-Free	760559117
Impact 100 Ohm 5 Pair Vertical Backplane Header, Right Guided, Left Endwall, 10 Columns, 150 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm , Key Orientation B, Lead-Free	760559127