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Part Number:	503308-4410		
Status:	Active		A Con
Overview: SlimStack™ 0.40mm Pitch Board-to-Board Connectors		ard to Board Connectors	
Description:		ard-to-Board, Plug, Surface Mount, Dual Row, Vertical	A CONTRACTOR OF
Description.	Stacking, 0.70mm/1.00mm Sta		
	Stacking, 0.70mm/1.00mm Sta		Contraction of the second s
Documents:			
<u>3D Model</u>		Application Specification AS-503304-001 (PDF)	
Drawing (PDF)		Packaging Specification SPK-503308-001 (PDF)	
	on PS-503304-001 (PDF)	RoHS Certificate of Compliance (PDF)	Series
Product Specificat	<u>on PS-503489-001 (PDF)</u>		image - Reference only
Comoral			
General			EU RoHS China RoHS ELV and RoHS
Product Family		PCB Headers	
Series		<u>503308</u>	Compliant REACH SVHC
Application		Board-to-Board, Signal	
Overview		SlimStack™ 0.40mm Pitch Board-to-Board Connectors	Contains SVHC: No
Product Name		SlimStack™	Low-Halogen Status
UPC		883906957476	Low-Halogen
Physical			Need more information on product
Breakaway		No	environmental compliance?
Circuits (Loaded)		44	Empil productoomplicatoo@molov.com
		44	Email productcompliance@molex.com
Circuits (maximum) Color - Resin		Black	For a multiple part number RoHS Certificate of
Durability (mating cycles max)		30	Compliance, <u>click here</u>
Glow-Wire Compliant		No	Please visit the Contact Us section for any
Mated Height		0.70mm, 1.00mm	non-product compliance questions.
Material - Metal			
		Copper Alloy Gold	
Material - Plating Mating		Gold	
Material - Plating Termination			Connels Dente in this Conice
Net Weight		14.900/mg	Search Parts in this Series
Number of Rows		2 Martiael	<u>503308</u> Series
		Vertical	
PCB Locator		No	Mates With
PCB Retention		Yes	SlimStack [™] Board-to-Board Receptacle
Packaging Type		Embossed Tape on Reel	<u>503304</u> , <u>503489</u>
Pitch - Mating Interface		0.40mm	r
Polarized to Mating Part		No	
Polarized to PCB		No	
Stackable		No	
Temperature Rang		-20°C to +85°C	
Termination Interfa	ice: Style	Surface Mount	
Electrical			
Current - Maximur	n per Contact	0.3A	
Voltage - Maximur	•	50V AC/DC	
Material Info			
Reference - Dr	awing Numbers		
Application Specifi	-	AS-503304-001	
Deckering Creeif		CDK 500000 001	

Product Specification Sales Drawing

Packaging Specification

SPK-503308-001 PS-503304-001, PS-503489-001, RPS-503304-004, RPS-503489-001 SD-503308-001, SD-503308-002 This document was generated on 10/10/2014 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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