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Part Number:	4050570005		[
	<u>1050570005</u>		/	X - In
Status: Active				AVT 1
Overview: USB Products and Solutions			/X	
		hielded I/O Type A Receptacle, Vertical, 0.76µm Gold	SAV	
		th 2.40mm, with 3 Straight Solder Tabs, Tray	8-0	4781 101
	() · · · · · · · · · · · · · · · · ·		181	1111 0
Documents:			18	11.5
<u>3D Model</u>		Packaging Specification PK-105057-005 (PDF)	100	Va
		Test Summary TS-105057-001-001 (PDF)	48.6	at the
Drawing (PDF) Product Specification PS 105057 001 001 (PDF)			U	
Product Specification PS-105057-001-001 (PDF) RoHS Certificate of Compliance (PDF)		Sorios imogo	- Reference only	
			Series inage	- Reference only
General		1/O Commonstant		
Product Family		I/O Connectors	EU ELV	
Series		<u>105057</u>	Not Relevant	
Application		Wire-to-Board	EU RoHS	China RoHS
Component Type		Receptacle	Compliant	
Overview		USB Products and Solutions	REACH SVHC	
Product Name		USB 2.0	Not Contained Per -	
Туре		A		
UPC		883906159986	ED/71/2019 (16 July	
Dhusiaal			2019)	
Physical		4	Halogen-Free	
Circuits (Loaded)		4	<u>Status</u>	
Circuits (maximum)		4 Dia si	Low-Halogen	
Color - Resin		Black	For more information	n, please visit <u>Contact US</u>
Durability (mating cycles max)		20000	China ROHS	Croop Image
Gender		Female	ELV	Green Image Not Relevant
Keying to Mating Part		Yes		
Lock to Mating Part		Yes	RoHS Phthalates	Not Contained
Material - Metal		Copper Alloy		
Material - Plating Mating		Gold		
Material - Plating Termination		Matte Tin	Search Parts in th	nis Series
Material - Resin		High Temperature Thermoplastic	105057 Series	
Net Weight		1.160/g]	
Number of Rows		1		
Orientation		Vertical		
PC Tail Length		2.40mm		
PCB Locator		Yes		
PCB Retention		Yes		
PCB Thickness - Recommended		1.60mm		
Packaging Type		Tray		
Panel Mount		No		
Pitch - Mating Interface		2.00mm, 2.50mm		
Pitch - Termination Interface		2.00mm, 2.50mm		
Plating min - Mating		0.760µm		
Plating min - Termina	tion	3.810µm		
Polarized to Mating Part		Yes		
Polarized to PCB		Yes		
Ports		1		
Surface Mount Compatible (SMC)		Yes		
Temperature Range - Operating		-40° to +85°C		
Termination Interface: Style		Through Hole		
Waterproof / Dustproo		No		
Electrical	ar Cantast	4.50		
Current - Maximum per Contact		1.5A		
Grounding to Panel		Yes		

Shield Type Shielded Voltage - Maximum

Material Info

Reference - Drawing Numbers

Electrical Model Document Packaging Specification Product Specification Sales Drawing Test Summary Full Shield Yes 30V AC (RMS)/DC

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