Material - Plating Mating Material - Plating Termination Material - Resin Net Weight Number of Rows Orientation PCB Locator PCB Retention PCB Thickness - Recommended Packaging Type Pitch - Mating Interface Plating min - Mating Polarized to PCB Shrouded Stackable Surface Mount Compatible (SMC) Temperature Range - Operating Termination Interface: Style	Gold Tin High Temperature Thermoplastic 1.214/g 2 Vertical Yes Yes 1.60mm Embossed Tape on Reel 3.00mm 0.381µm Yes Fully No N/A -40° to +125°C Surface Mount
Electrical Current - Maximum per Contact Voltage - Maximum	8.5A 600V
Solder Process Data Duration at Max. Process Temperature (seconds) Lead-freeProcess Capability Max. Cycles at Max. Process Temperature Process Temperature max. C	030 REFLOW 003 260
Material Info	
Reference - Drawing Numbers Packaging Specification Product Specification Sales Drawing Symbol/Footprint Data Test Summary	430450002-PK-000 430450001-PS-KO-000, 430450001-PS-SP-000, PS-43045-001 SD-43045-007-001 SYM-43045-0618-001 430450006-TS-000, TS-43045-001-001, TS-43045-002-001, TS-46235-001-001

This document was generated on 10/05/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION