Material - Metal Brass
Material - Plating Mating Gold
Material - Plating Termination Tin

Material - Resin High Temperature Thermoplastic

Net Weight 0.729/gNumber of Rows 2 Orientation Vertical **PCB** Locator Yes **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Tray Pitch - Mating Interface 3.00mm Plating min - Mating 0.381µm Polarized to PCB Yes Shrouded Fully Stackable No Surface Mount Compatible (SMC) Yes

Temperature Range - Operating -40° to +125°C

Termination Interface: Style Through Hole - Kinked Pin

Electrical

Current - Maximum per Contact 8.5A Voltage - Maximum 600V

Solder Process Data

Duration at Max. Process Temperature (seconds) 030

Lead-freeProcess Capability SMC&WAVE

Max. Cycles at Max. Process Temperature 003
Process Temperature max. C 260

Material Info

Reference - Drawing Numbers

Packaging Specification PK-70873-0314-001

Product Specification 430450001-PS-KO-000, 430450001-PS-SP-000,

PS-43045-001

Sales Drawing SD-43045-005-001

 Symbol/Footprint Data
 SYM-43045-0412-001, SYM-43045-041X-001

 Test Summary
 430450006-TS-000, TS-43045-001-001, TS-43045-002-001, TS-46235-001-001

This document was generated on 10/05/2021

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