

This document was generated on 01/25/2011

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0740650013 Status: **Obsolete**

Description: 1.27mm (.050") Pitch EBBI 50D Receptacle, Right Angle SCA-2 GBIC, 20 Circuits

Documents:

Drawing (PDF)

Agency Certification

E29179

General

Product Family I/O Connectors Series 74065 Module-to-Board Application Component Type Receptacle **GBIC**

Product Name Type N/A

Physical

Boot Color N/A Circuits (Loaded) 20 Circuits (maximum) 20 Color - Resin Black Durability (mating cycles max) 500 Flammability 94V-0 Gender Receptacle

Keying to Mating Part Yes Lock to Mating Part Yes

Material - Metal Phosphor Bronze

Material - Plating Mating Gold Material - Plating Termination

Material - Resin High Temperature Thermoplastic

Number of Rows

Orientation Right Angle PC Tail Length 3.18mm (.125") PCB Locator Yes **PCB** Retention

PCB Thickness - Recommended 1.57mm (.062"), 2.01mm (.079")

Packaging Type Tray Panel Mount Nο

Pitch - Mating Interface 1.27mm (.050") Pitch - Termination Interface 1.27mm (.050")

Polarized to Mating Part Yes Polarized to PCB Yes Surface Mount Compatible (SMC) Yes

Temperature Range - Operating -40°C to +105°C Termination Interface: Style Through Hole

Waterproof / Dustproof

Electrical

Current - Maximum per Contact

Shield Type Upper Shielding

Shielded Yes 30V AC Voltage - Maximum

Solder Process Data



image - Reference only

EU RoHS ELV and RoHS Compliant **REACH SVHC** Not Reviewed Low-Halogen Status Not Reviewed

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series

74065Series

Lead-free Process Capability Wave Capable (TH only)

Material Info

Reference - Drawing Numbers Product Specification PS-73826-0000 Sales Drawing SD-74065-001

This document was generated on 01/25/2011

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION