

# COMPANY OVERVIEW



# A DIFFERENT **BREED OF CAT**

INNOVATIVE TECHNOLOGIES • SUDDEN SERVICE\* • GLOBAL REACH

### **ABOUT US**

Founded in 1976, Samtec is much more than just another connector company. We put people first, along with a commitment to exceptional service, quality products and innovative technologies that take the industry further faster. This is enabled by our unique, fully integrated business model, which allows for true collaboration and innovation without the limits of traditional business models. This unique approach allows us to serve customers in 125+ countries with revenues exceeding \$1 billion in 2022.

We believe that taking care of our customers and our employees is paramount in how we approach our business, and this belief is deeply ingrained throughout Samtec worldwide.

#### INNOVATIVE TECHNOLOGIES

From standard cataloged products to unique high-performance design, Samtec's **SOLUTION BLOCKS** are designed to support any interconnectivity need, regardless of application, performance requirements or environment.

# Silicon-to-Silicon™ Solutions

**HIGH-SPEED BOARD-TO-BOARD** 

**HIGH-SPEED CABLE** 

**OPTICS** 

RF

Core Board-to-Board

**RUGGED/POWER** 

FLEXIBLE STACKING

### SUDDEN SERVICE®

Samtec is the service leader in the industry, offering unmatched technical support, free product samples and access to online resources, and innovative online tools to help streamline the design process.











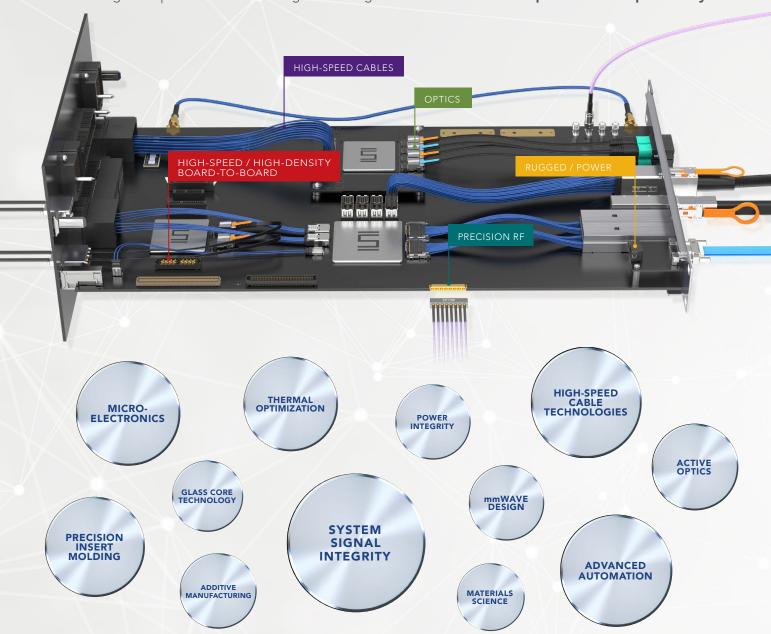
#1 in Bishop's Customer Survey of the Electronic **Connector Industry** 

# SILICON-TO-SILICON™ SOLUTIONS

# SOLUTIONS EXCEEDING TODAY'S CONNECTIVITY DEMANDS

As bandwidth, scale and power requirements continue to challenge conventional engineering methods, we want to help **optimize the landscape of your entire system** – and develop solutions, together.

**Samtec's industry-leading signal integrity expertise**, full system optimization strategies and, innovative products and technologies help address the challenges of next gen data transmission for a path to 224 Gbps and beyond.



# INTEGRATION LEADS TO INNOVATION

COMPLETE SYSTEM OPTIMIZATION FROM SILICON-TO-SILICON™

Samtec's integrated approach provides high-level design and development of advanced interconnect systems and **TECHNOLOGIES**, along with industry-leading expertise that allows us to offer effective strategies and support for **optimizing the entire signal channel of high-performance systems**.

Samtec is structured like no other company in the interconnect industry. We work in a fully integrated capacity that enables true collaboration and results in uniquely innovative **PRODUCTS** because **our technology teams are not limited by the boundaries of traditional business units**.

# **SOLUTION BLOCKS**



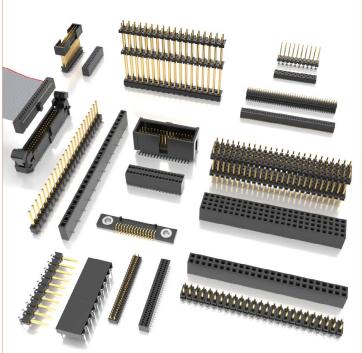
### HIGH-SPEED BOARD-TO-BOARD

OPEN-PIN-FIELD ARRAYS | GROUND PLANE STRIPS | EDGE CARDS | ULTRA-MICRO | BACKPLANE



#### RUGGED/POWER

RUGGED BOARD-TO-BOARD | BLADE POWER
MICRO DISCRETE WIRE | RUGGED I/O | ULTRA RUGGED



#### FLEXIBLE STACKING

LOW PROFILE | PASS-THROUGH | ONE-PIECE SKYSCRAPERS | SHROUDED HEADERS | IDC SYSTEMS





# HIGH-SPEED CABLES

FLYOVER® | MID-BOARD & PANEL | BACKPLANE | MICRO COAX & TWINAX



# **OPTICS**

MICRO FLYOVER SYSTEM™ | EXTENDED TEMP PCI EXPRESS®-OVER-FIBER



### RF

PRECISION RF | 50  $\Omega$  SOLUTIONS 75  $\Omega$  SOLUTIONS | ORIGINAL SOLUTIONS

# **SUDDEN SERVICE®**

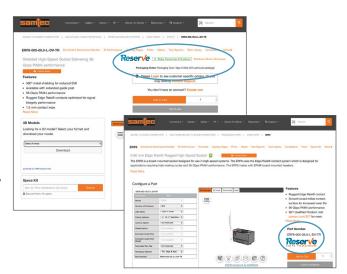
**UNMATCHED LEAD-TIMES** 

Innovative Programs & Systems Enable Deliveries in Days, Not Weeks.



This designation allows customers to quickly and easily identify availability of over 200,000 of Samtec's most popular connectors and cables - guaranteed to ship in 1-day.

Look for the **Reserve** badge throughout **samtec.com** to quickly determine if your part number is eligible, along with current availability, quantity breaks and pricing. Hundreds of part numbers are being added daily!





Free product samples, shipped in 24-hours or less have been a cornerstone of Samtec Sudden Service® since the company was founded. Visit samtec.com to quickly request your sample.



An innovative shipping program that **bridges the gap between manufacturing facilities and customers**, allowing for manufacturing flexibility without increased costs, and with even faster lead-times. Contact **ecustomerservice@samtec.com** to learn more.

# 24/7 WORLDWIDE ACCESS

Samtec is the Electronics Industry's Service & Technology Leader.

# **Technical Support**

Signal Integrity Group: sig@samtec.com

Application Support Group: asg@samtec.com

Interconnect Processing Group: ipg@samtec.com

# **Supply Chain Support**

MySamtec<sup>™</sup> Real-Time Account Access: account.samtec.com
Personal Account Managers & CSRs: ecustomerservice@samtec.com
Upfront, Aggressive 24-Hour Quotes: pricing@samtec.com

# **MYSAMTECTM**

A Personalized Web Experience for Easy Ordering.



Samtec's user-friendly eCommerce platform allows you to quickly and easily check product availability and pricing, as well as place and manage your orders online.

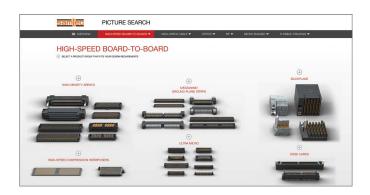
# **ONLINE TOOLS**



# FIND, DESIGN & VALIDATE YOUR SOLUTION

### PICTURE SEARCH

Browse through a highlight reel of Samtec's most popular products to find the ideal solution for your application, view specifications, check availability, order samples and more. To find your solution, visit samtec.com/picturesearch.



### **DOWNLOADS**

Samtec offers immediate and unlimited access to all the documentation you need to select the right solution for your application from 3D models, prints and footprints to test reports, white papers and so much more. Visit samtec.com to start exploring.



# **SOLUTIONATOR®**

Quickly build mated connector sets or design full cable assemblies using a wide variety of user-defined search parameters and filters, view specs and order samples in Samtec's online design tools.







# Solutionator RF



# Solutionator FLEX

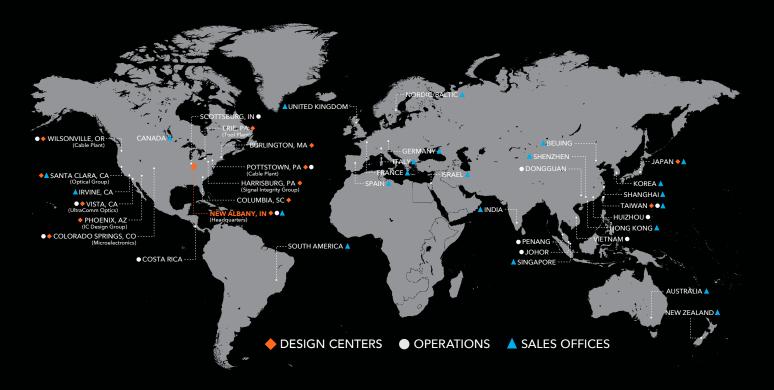


# Solutionator OPTICS



# **GLOBAL SUPPORT**

# **NETWORK**









www.samtec.com

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