

News Release

Stewart Connector Announces Custom Fiber Flex Assembly Design and Manufacturing

Gien Rock, PA, [December 09, 2020] **Stewart Connector**, a Bel group company (NASDAQ: BELFA and BELFB), announces that it has Fiber Flex cable assembly capabilities, in their Glen Rock, PA facility. This capability supports the company's growth in commercial applications where complex routing, minimal space, critical airflow is required.

Fiber Flex assemblies provide a superior solution compared to individual cabling for fiber routing and management of PCB card level and back-plane applications. Their automated fiber routing technology allows for specific point to point layouts that can include fiber crossovers and breakouts.

Common assembly content includes:

- 1. Materials Kapton, Fluorosilicon, PEEK, FEP, and adhesives
- 2. Fiber Types Singlemode, Multimode, and specialty fibers Rad-Hard or Bend-Insensitive
- 3. Termination Options Multi and single fiber connectors, LC and SC

Other value-add services include; fiber flex fabric design, fiber flex fabric manufacturing, connector termination, and testing for customers specific assemblies.

To learn more, download the data sheet <u>here</u>, send an email to <u>techhelp@belf.com</u> or call +1-717-235-7512.

About Stewart Connector

Stewart Connector, a Bel group company is a global manufacturer of high-speed connectors used in data communication applications. Learn more about Stewart Connector at <u>belfuse.com/stewart-connector</u> and follow us on <u>LinkedIn</u>, <u>Twitter</u> and <u>YouTube</u>.

About Bel

Bel (NASDAQ: BELFA and BELFB) <u>belfuse.com</u> designs, manufactures and markets a broad array of products that power, protect and connect electronic circuits. These products are primarily used in the networking, telecommunications, computing, military, aerospace, transportation and broadcasting industries. Bel's product groups include Magnetic Solutions (integrated connector modules, power transformers, power inductors and discrete components), Power Solutions and Protection (front-end, board-mount and industrial power products, module products and circuit protection), and Connectivity Solutions (expanded beam fiber optic, copper-based, RF and RJ connectors and cable assemblies). The Company operates facilities around the world.

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