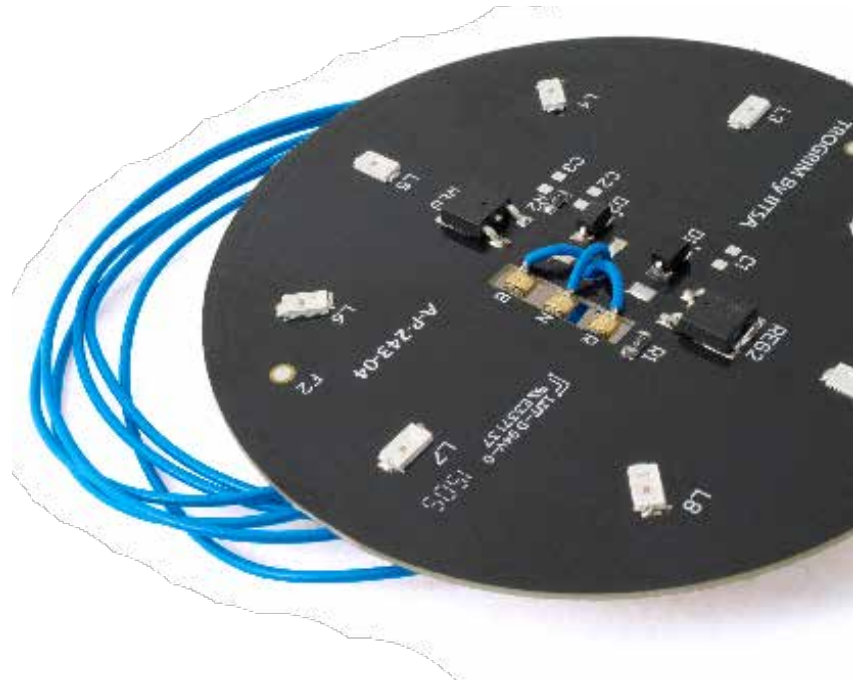


D-BIT CUSTOM APPLICATION

DIRECT BOARD INTERCONNECT
TECHNOLOGY ELIMINATES THE
NEED FOR COSTLY CONNECTORS,
WHILE PRODUCING A HIGH QUALITY
CONNECTION.



KEY FEATURES

D-BIT provides high quality mechanical and electrical connection to PCB's, flex circuits and other substrate materials, without the need for solder or traditional connectors.

Used with Autosplice SAS/2, SAS/3 and ACS2000 machines, D-BIT offers significant applied assembly cost savings for interconnections to printed circuit boards, flex circuits and other substrate materials by reducing components and assembly time.

Spliceband proven reliability provides much higher pull forces than solder connections.

D-BIT direct wire to circuit board technology can be applied to both solid and stranded wire.

D-BIT solves height restrictive assemblies where traditional connector methods are too tall or cost prohibitive. D-BIT assembly provides an excellent solution to PCB assemblies where solder joints could form due to heat sinking.

D-BIT assembly offers repeatable and consistent pull strength, satisfactory electrical properties and exceptional value to electronic assemblies.

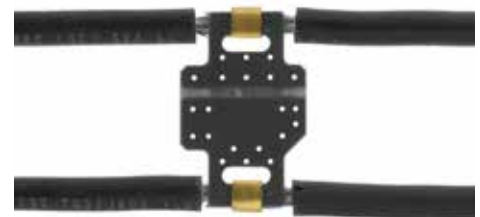
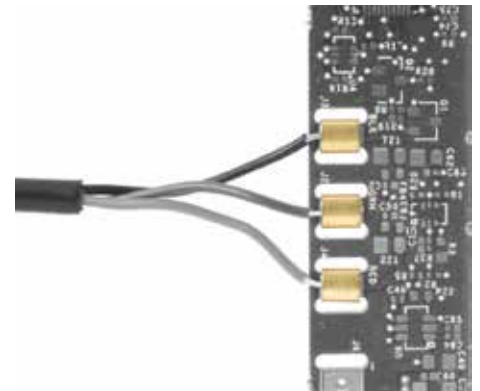
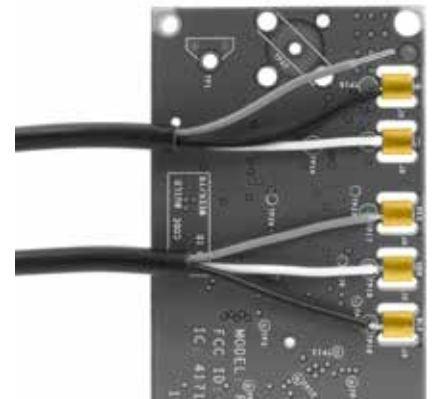
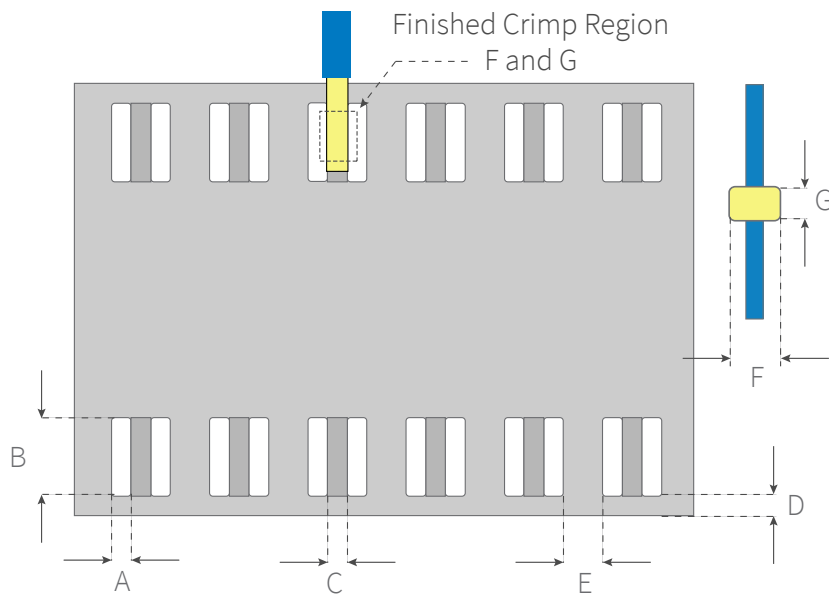
IT IS VERSATILE

Spliceband is used not just for connecting cable assemblies. Today, many components are benefiting from the quality and consistency of using Spliceband as a fantastic alternative to solder for printed circuit boards, flex circuits, and component leads.

The low profile and strong connection make Spliceband a superior, cost effective alternative to soldering. Available in a variety of materials for your specific application, Spliceband D-BIT has proven itself as an effective and economic solution.

Spliceband D-BIT tools are determined for your specific application and are designed to work with all Splice machines with high efficiency.

D-BIT APPLICATION GUIDE



OPEN TOOLED D-BIT DESIGN GUIDELINE

WIRE SIZE	A	B	C	D MIN	E MIN
10 AWG STRANDED	.153	.290	.151	.025	.075
12-14 AWG STRANDED	.116	.290	.120	.025	.075
18 AWG STRANDED	.062	.210	.090	.025	.075
20 AWG STRANDED	.062	.210	.065	.025	.075
22 AWG STRANDED	.065	.210	.090	.025	.075

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