

**Birtcher has the answer for those IEEE 1101.10 applications with keying requirements, but do not have front panels.**

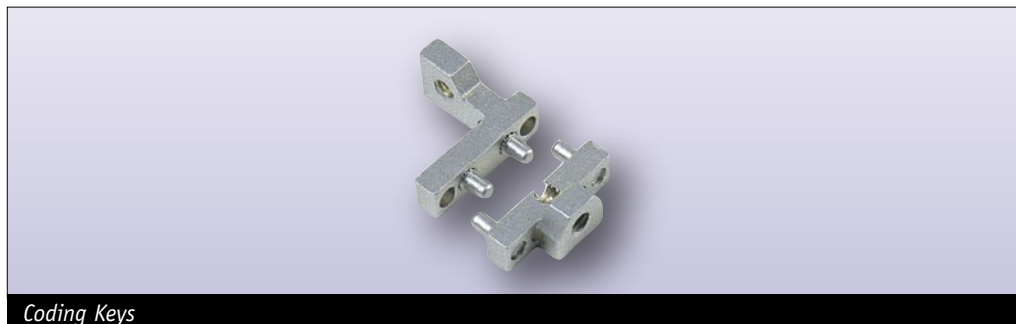
IEEE 1101.10 specifications provides a method for keying slots using programming keys inserted into the front panel assembly and card guide. Unfortunately, many military and ruggedized systems do not use this front panel system. VITA 1.6 standard provides a method of keying for these types of systems.

**FEATURES**

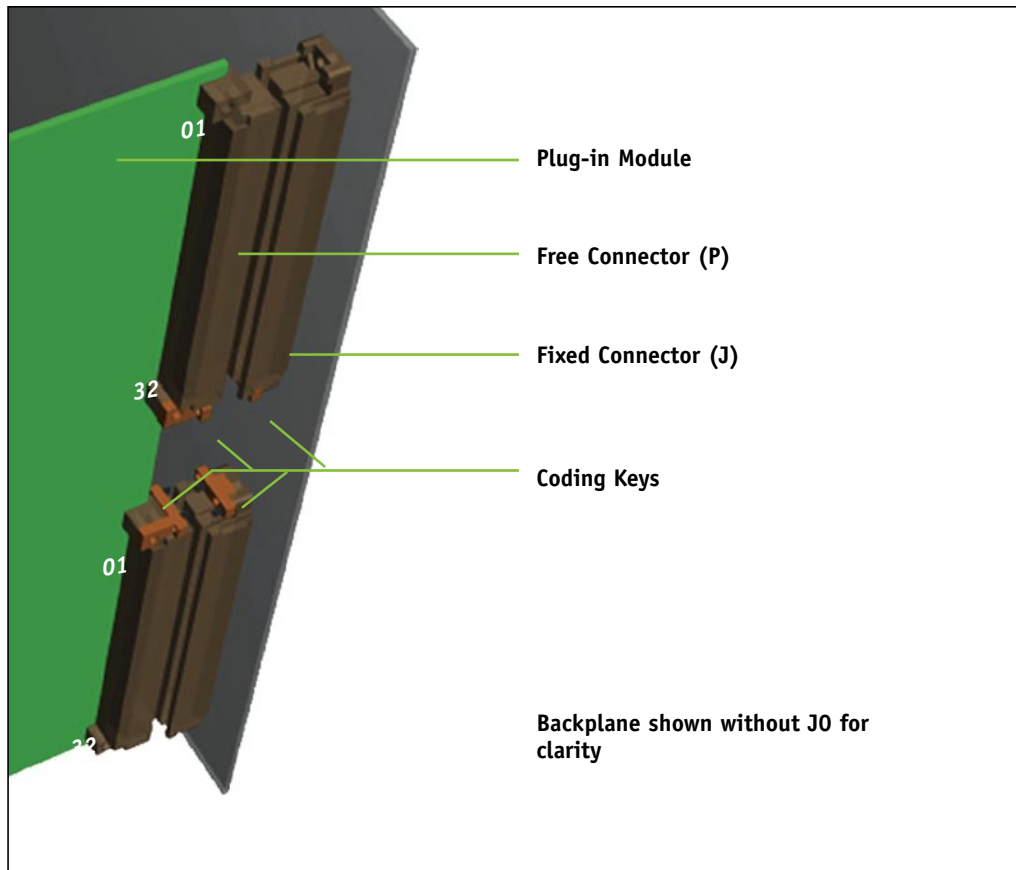
- Complies with VITA 1.6 standard
- Gold Chem Film aluminum bracket
- 6 configurations per coding bracket set
- 36 configurations in a 6U conduction cooled application
- Up to 1296 Keying combinations in a 6U non-conduction cooled application
- Includes mounting hardware

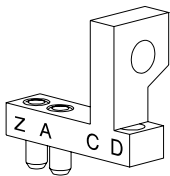
**WEIGHT**

100 pcs. = 0.32 lbs.

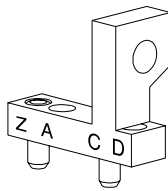


*Coding Keys*

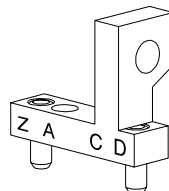




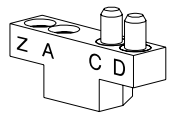
**CD key pair**



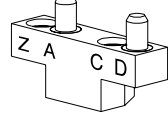
**AD key pair**



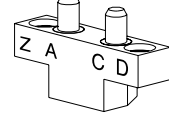
**AC key pair**



**ZA key pair**

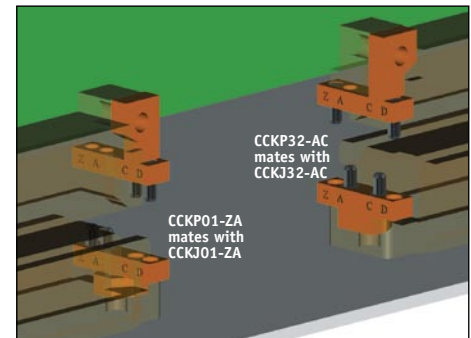
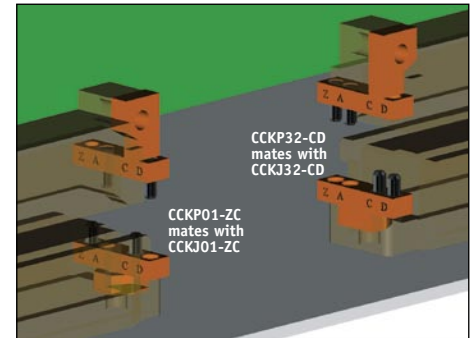
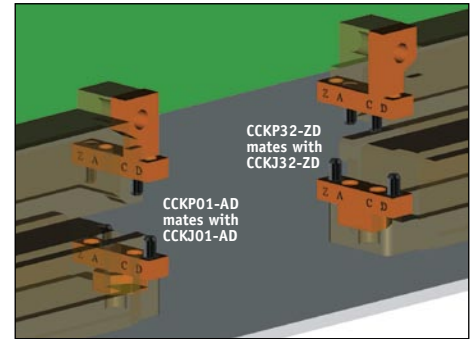


**ZC key pair**



**ZD key pair**

\* Dimensions available @ [www.birtcherproducts.com/support/cck](http://www.birtcherproducts.com/support/cck)



Samples of coding device usage - notations on brackets are for reference only

**Part Number Code**

<b>Conduction Cooled Keying</b>	CCK	x	x	-	x	-x	-x
<b>Board or Backplane</b>							
Free Connector:			P				
Fixed Connector:			J				
<b>Connector End</b>							
01					01		
32					32		
<b>Keying Configuration</b>							
ZA						ZA	
ZC						ZC	
ZD						ZD	
AC						AC	
AD						AD	
CD						CD	
<b>Thread Type</b>							
Metric 2.5mm x .45 thread:						[Blank]	
Imperial 2-56 thread:						1	
Imperial 2-56 locking helicoil:						2	
Metric 2.5mm x .45 locking helicoil:						3	
<b>Finish Type</b>							
Chem Film Gold						[Blank]	
Chem Film Clear						CC	

Also available in Kit Form (see contents example, below)

**Keying Configuration**

ZA	_____	ZA
ZC	_____	ZC
ZD	_____	ZD
AC	_____	AC
AD	_____	AD
CD	_____	CD

**Thread Type**

Metric 2.5mm x .45 thread:	_____	[blank]
Imperial 2-56 thread:	_____	-1
Imperial 2-56 thread helicoil:	_____	-2
Metric 2.5mm x .45 locking helicoil:	_____	-3

**Example of Kit Contents:**

**CCK-KIT-ZA**

Qty	Item
1	CCKP01-ZA
1	CCKJ01-ZA
1	CCKP32-ZA
1	CCKJ32-ZA
4	Mounting Screws
4	Washers

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