



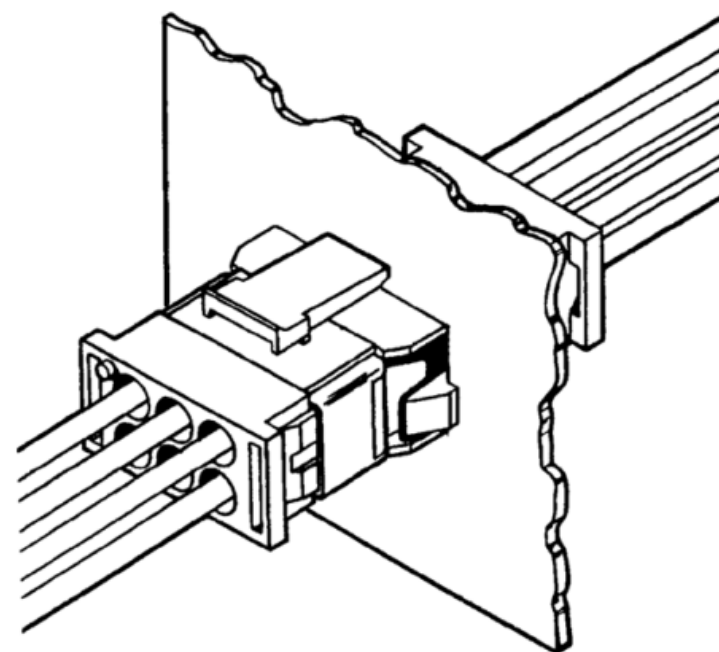
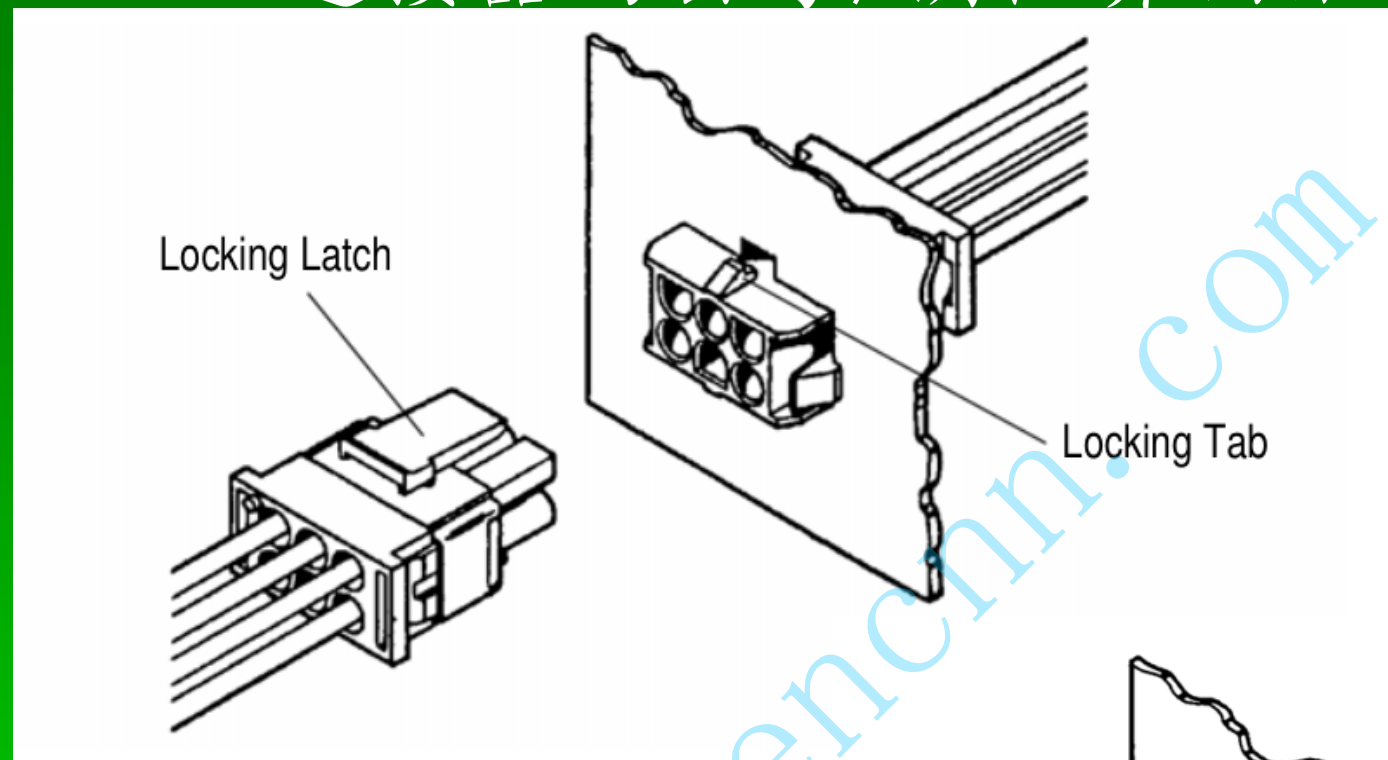
连接器的结构形式

- 连接器的公母/阴阳界面配合
- 连接器安装于面板的形式
- 连接器封装于PCB的形式
- 特殊的端子弹片结构
- 连接器与子板的连接形式
- 端子弹片的固定方式
- 高速连接器的PCB layout
- 其他结构



连接器的公母/阴阳界面配合

ENCNN

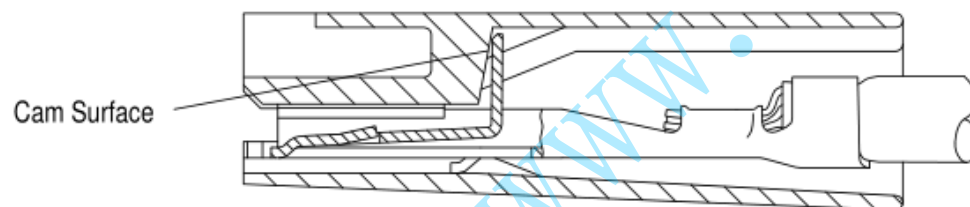
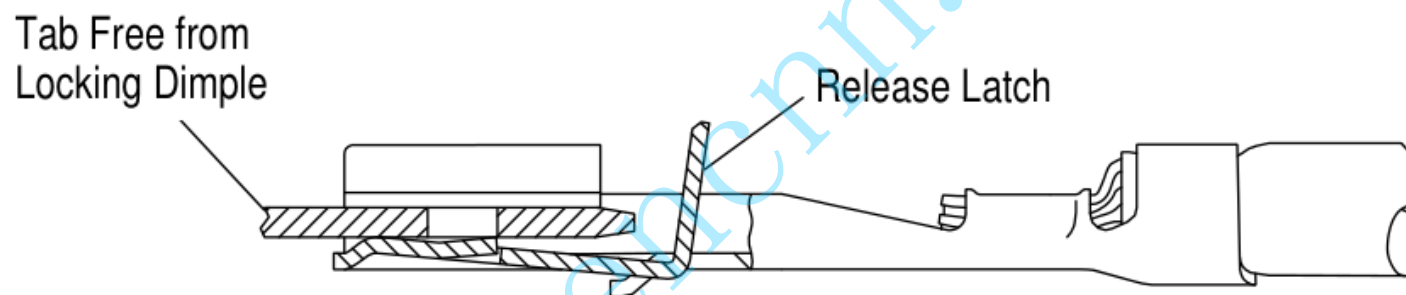
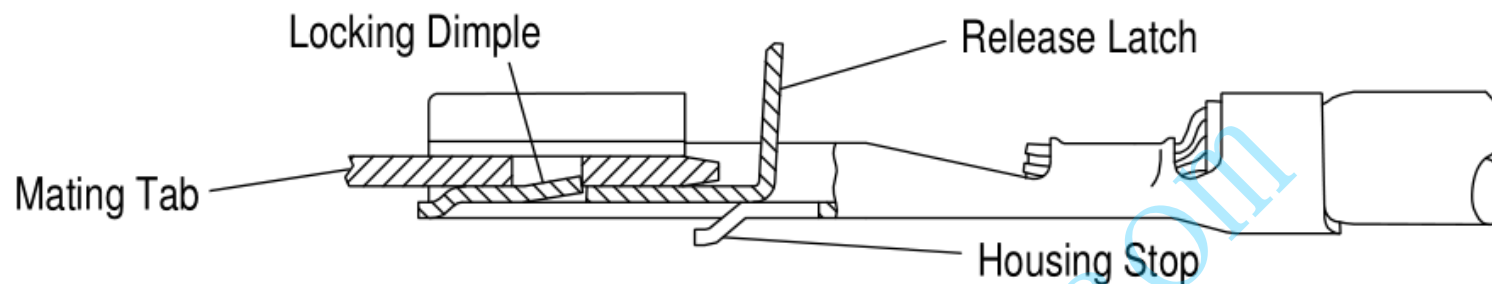


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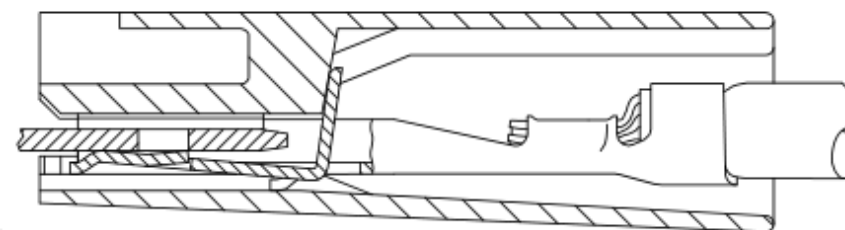


连接器的公母/阴阳界面配合

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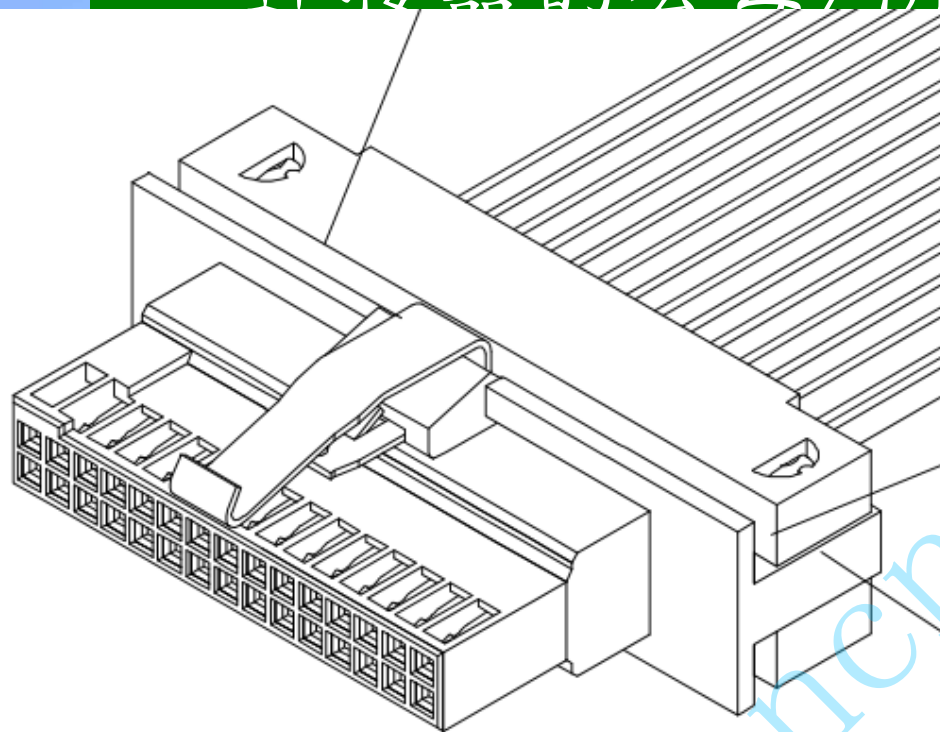


Pull Housing to Release Tab →

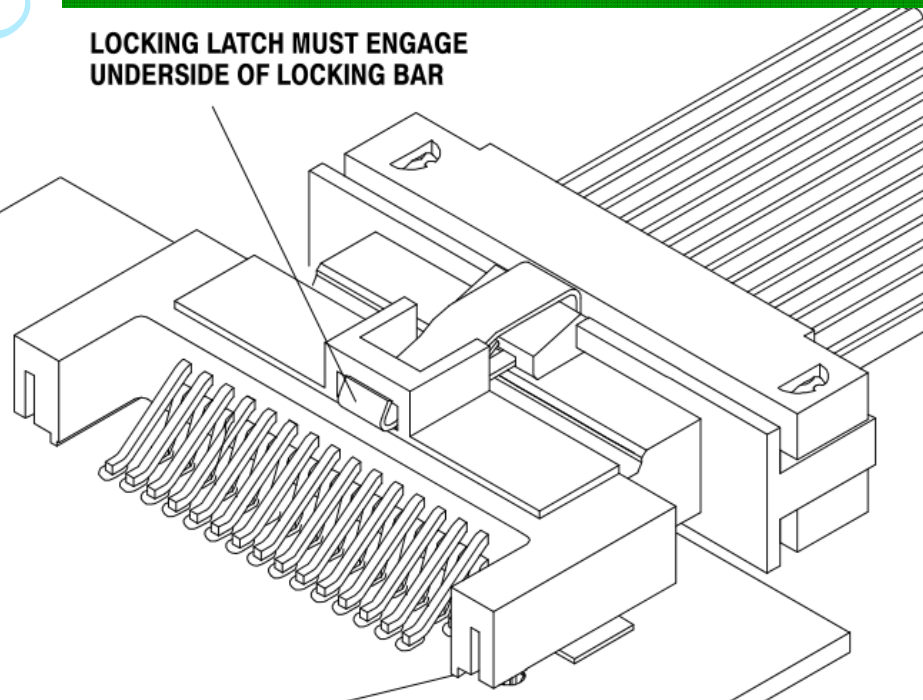


连接器的公母/阴阳界面配合

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LOCKING LATCH MUST ENGAGE
UNDERSIDE OF LOCKING BAR

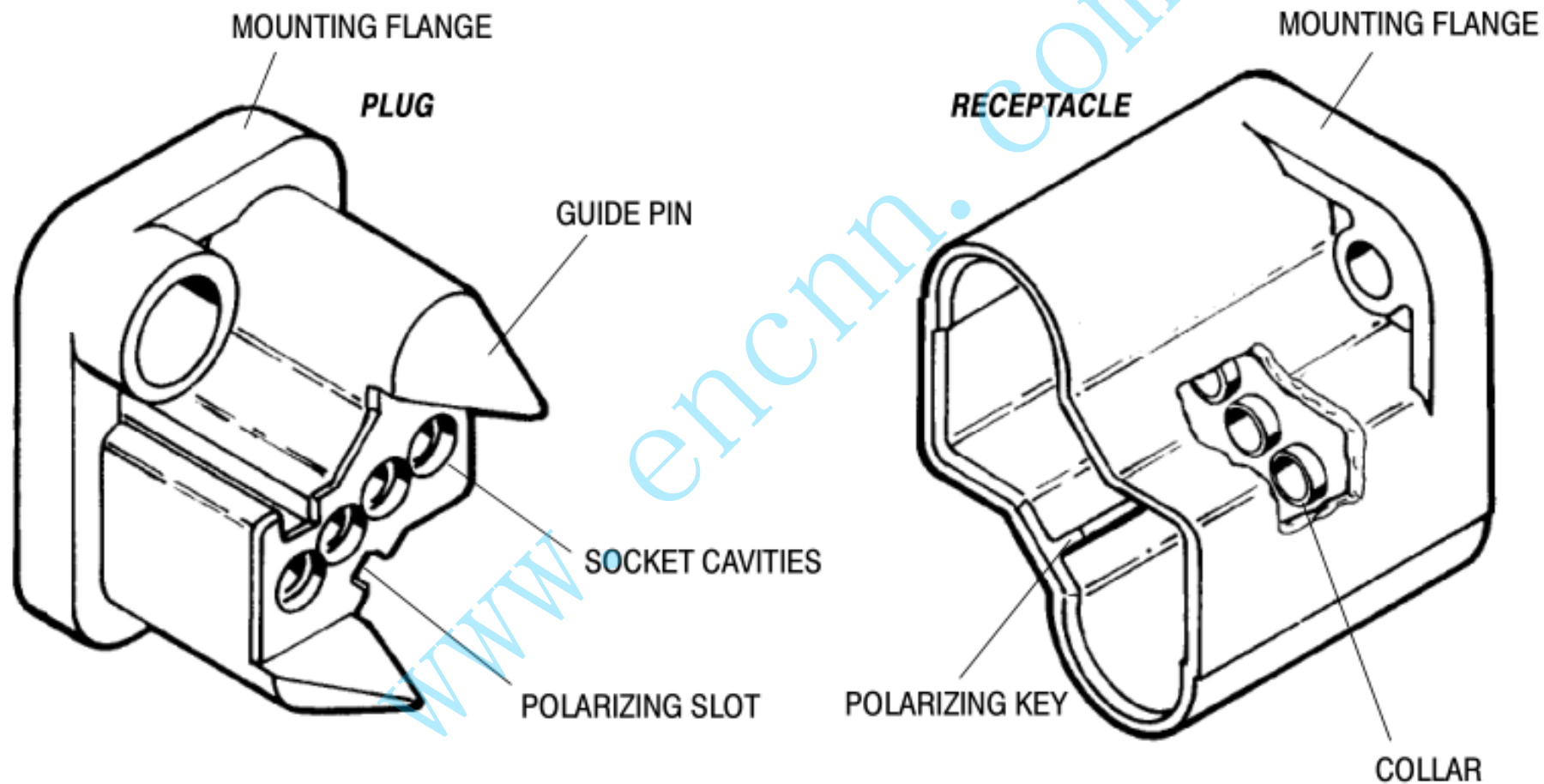


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连接器的公母/阴阳界面配合

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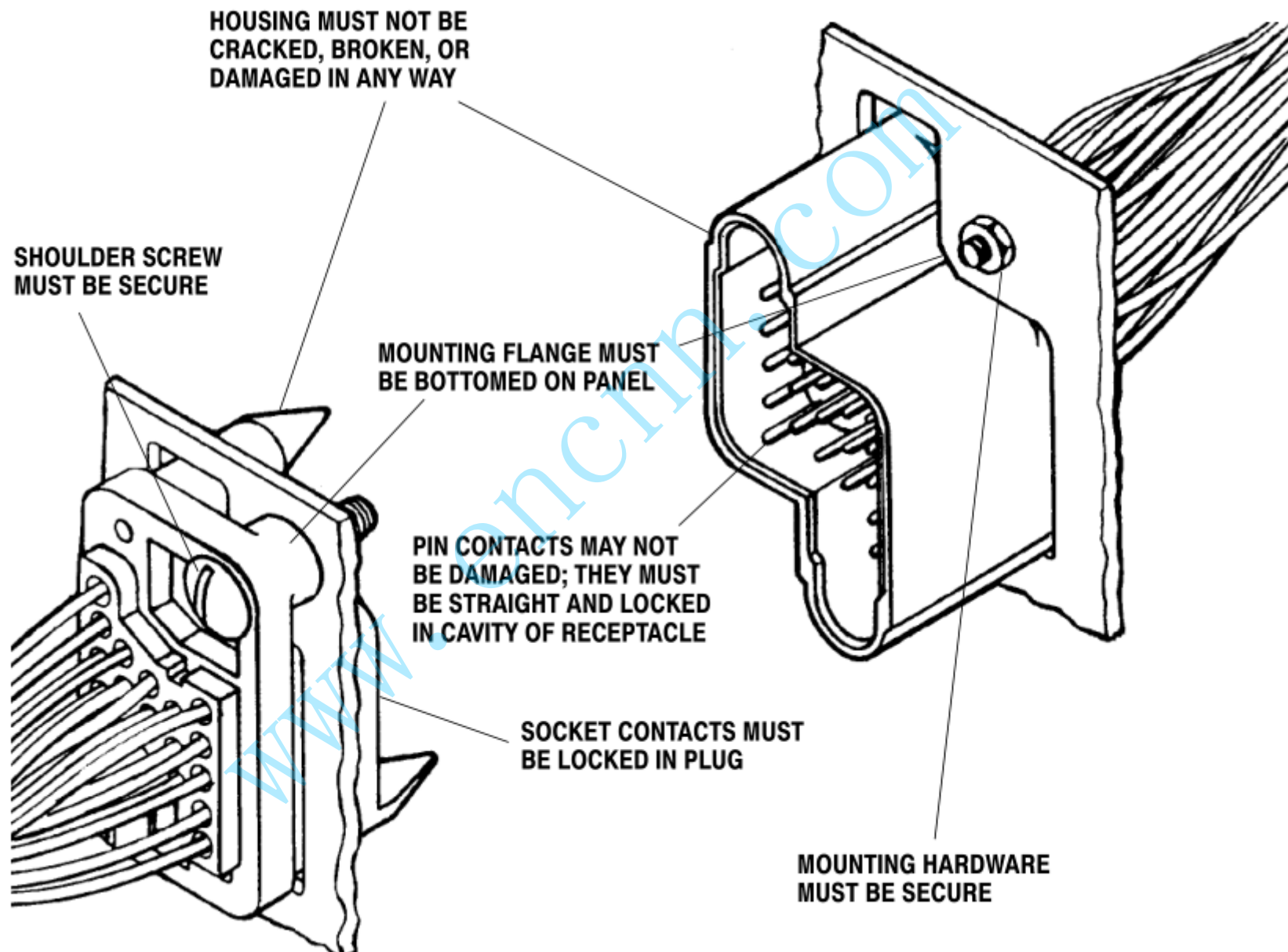


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连接器的公母/阴阳界面配合

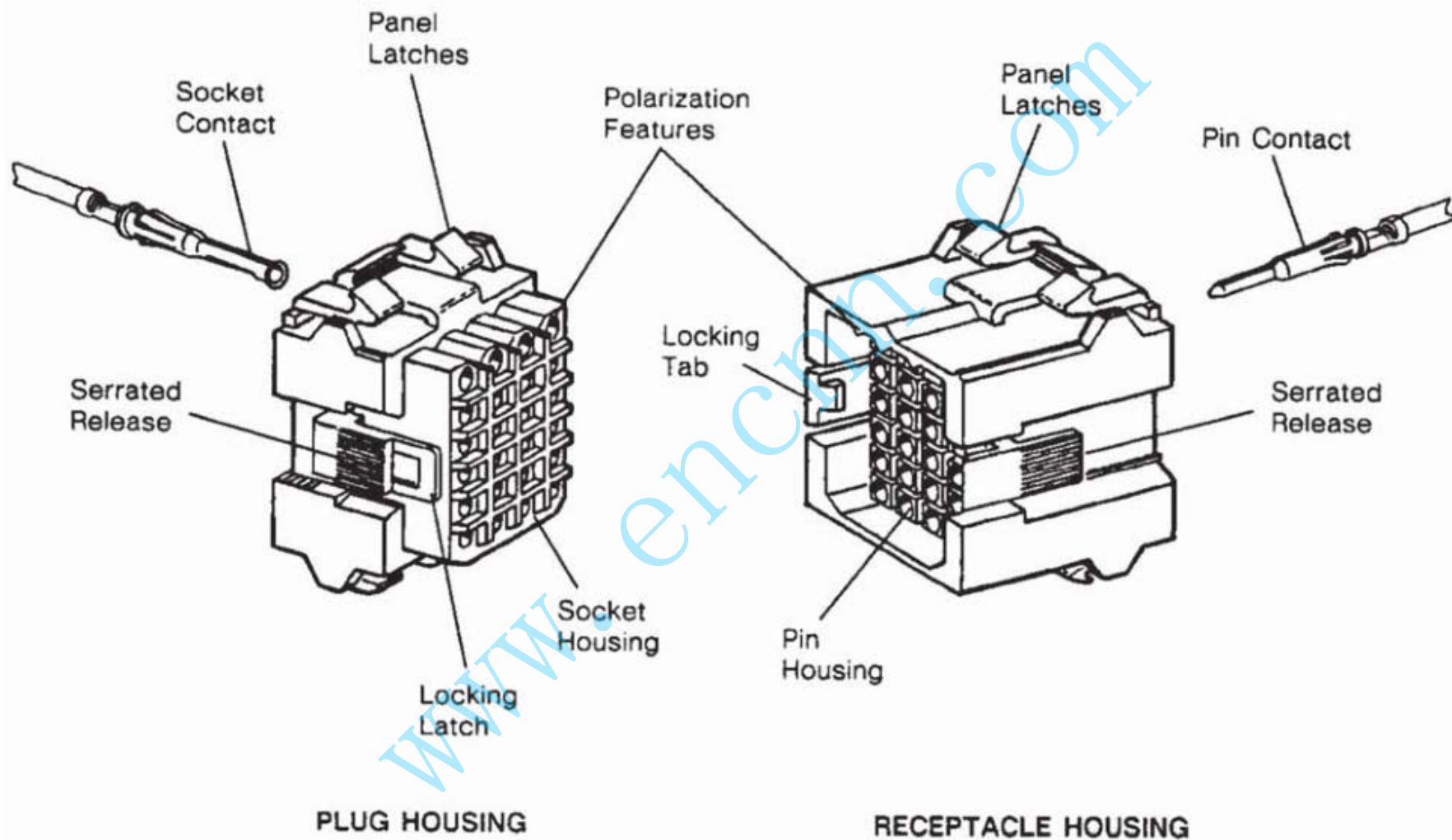
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连接器的公母/阴阳界面配合

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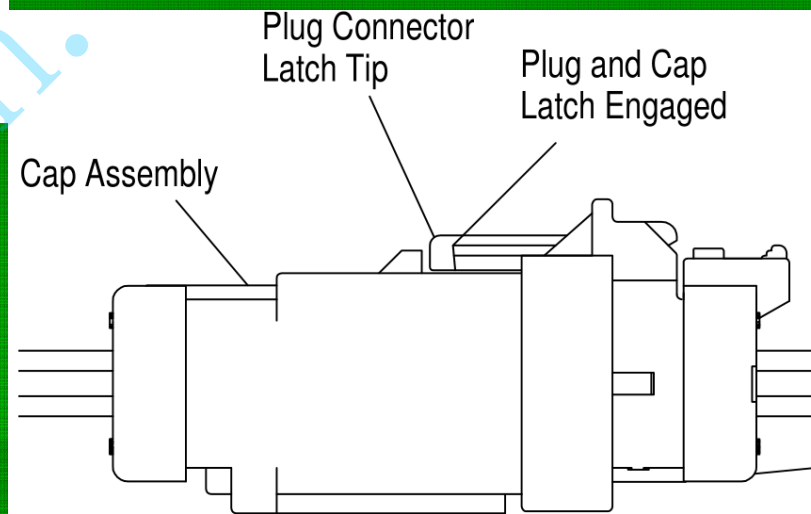
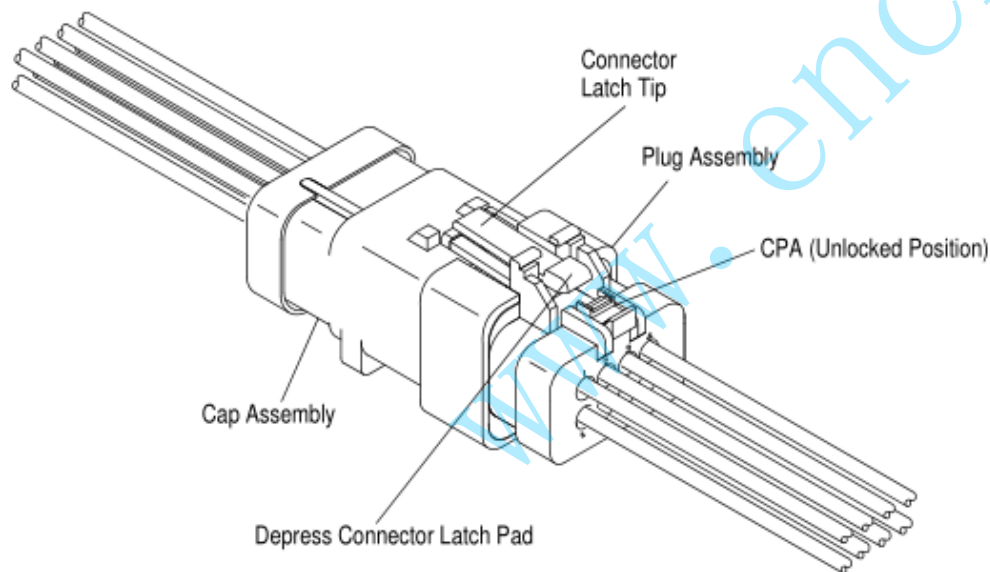
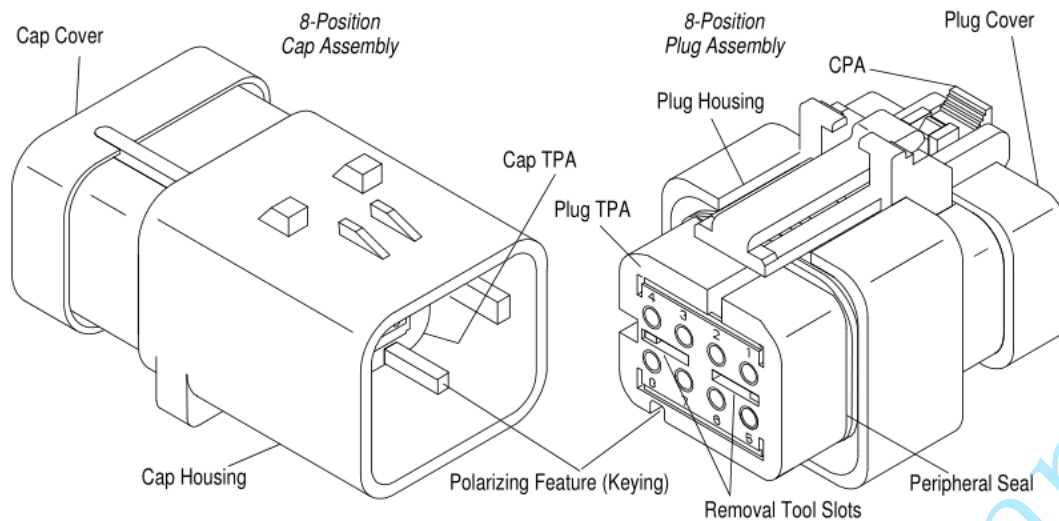


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连接器的公母/阴阳界面配合

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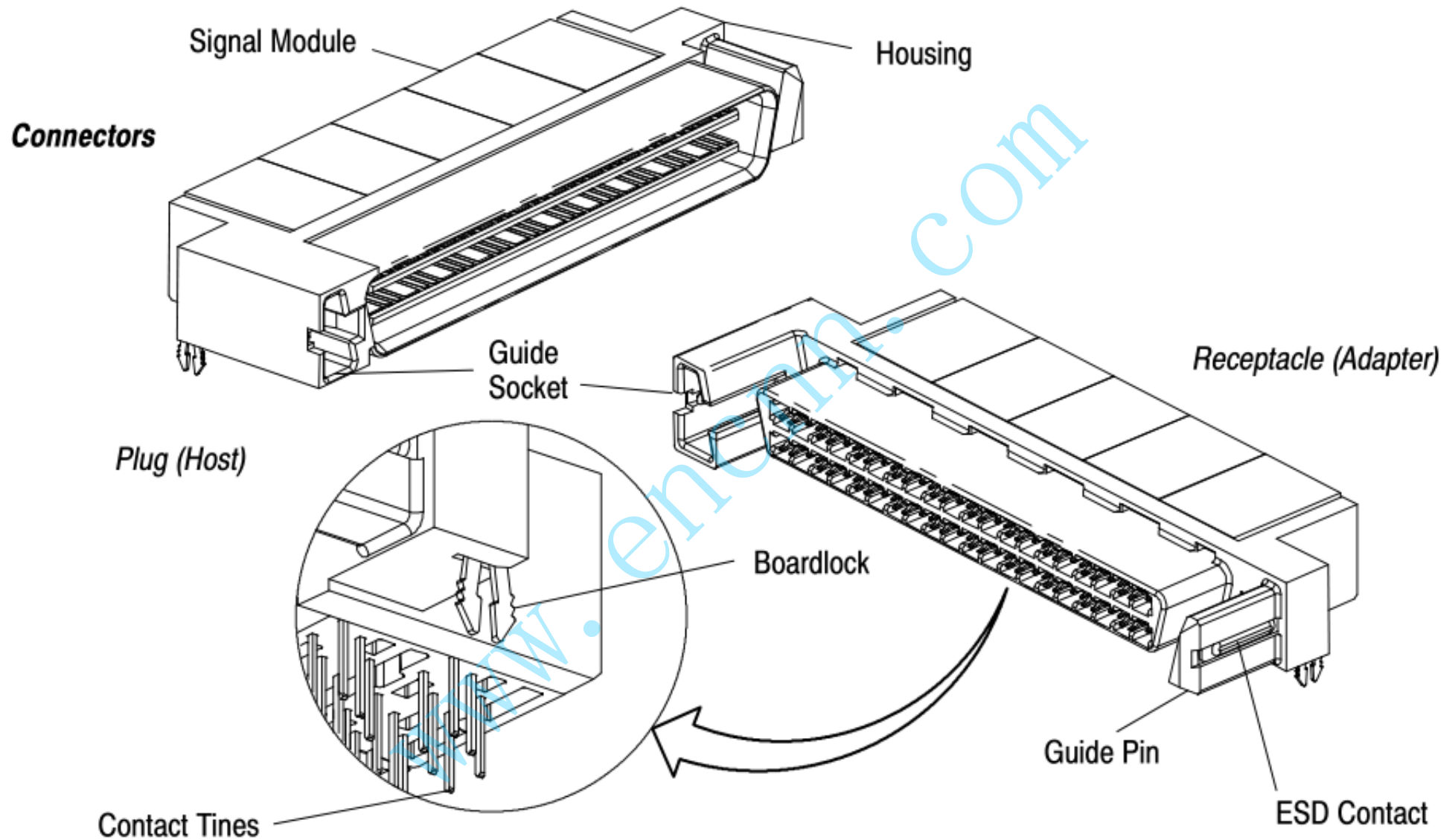


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连接器的公母/阴阳界面配合

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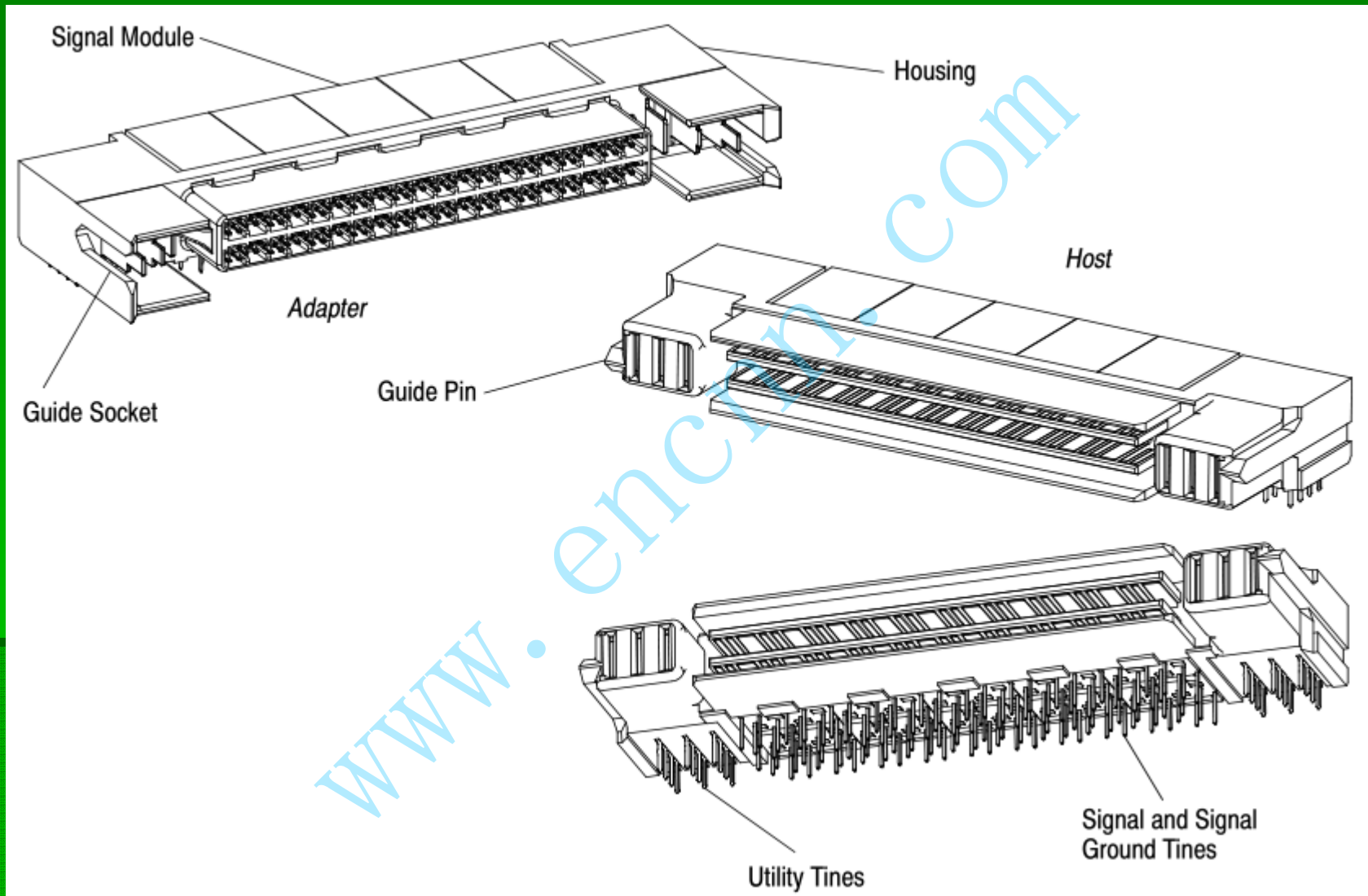


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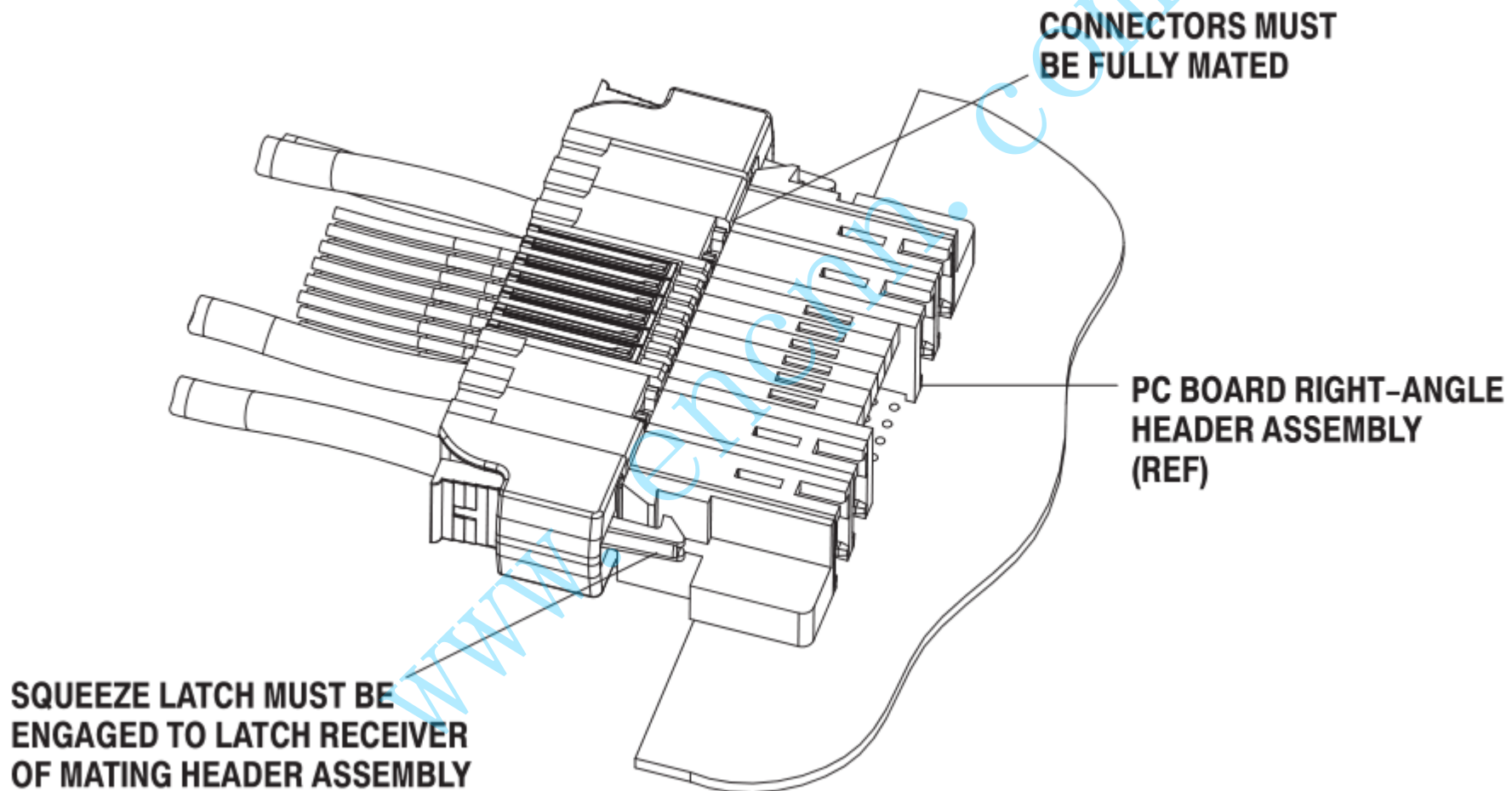
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连接器的公母/阴阳界面配合

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SQUEEZE-TO-RELEASE CABLE RECEPTACLE



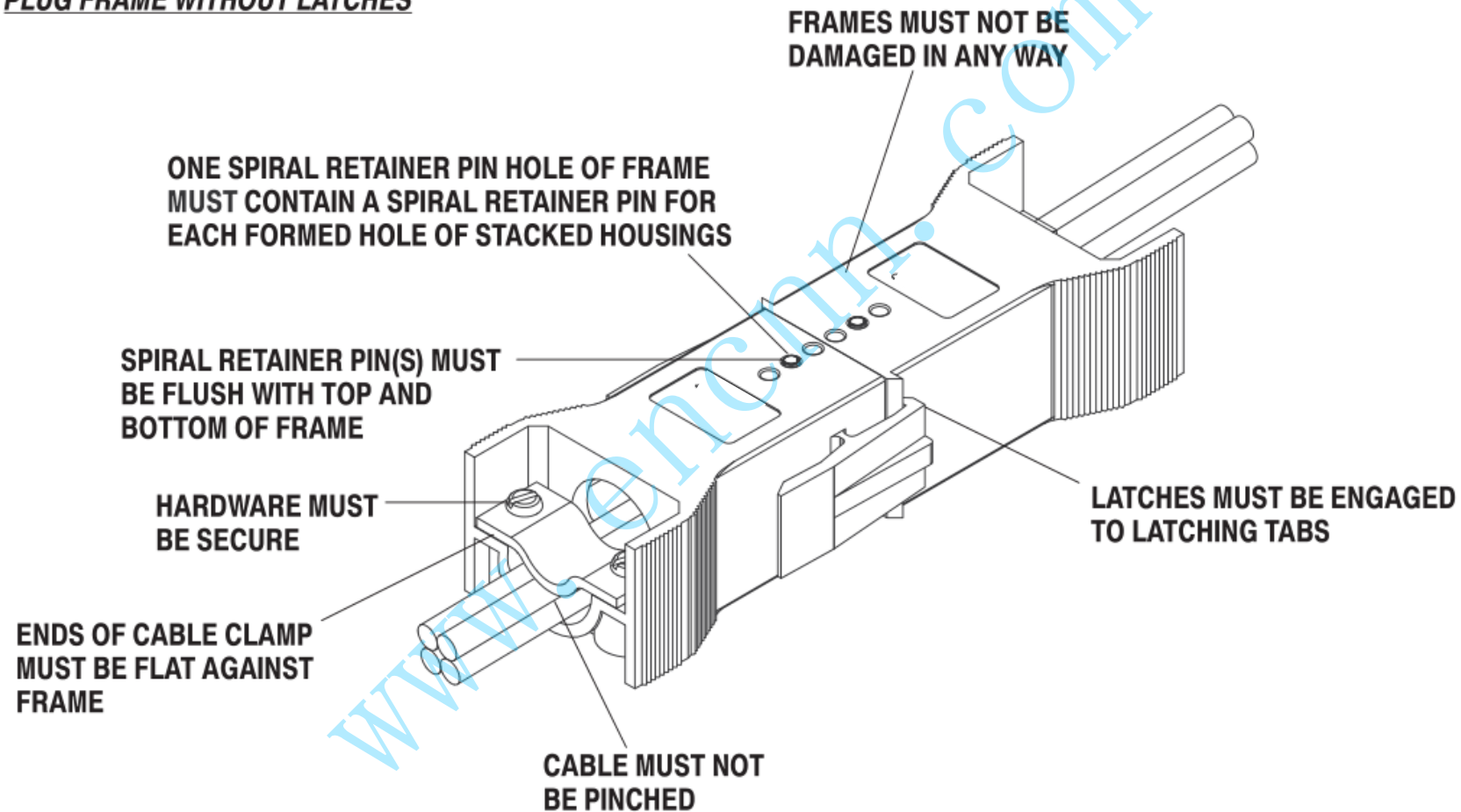
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连接器的公母/阴阳界面配合

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**PLUG FRAME WITH LATCHES MATED TO
PLUG FRAME WITHOUT LATCHES**



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连接器的公母/阴阳界面配合

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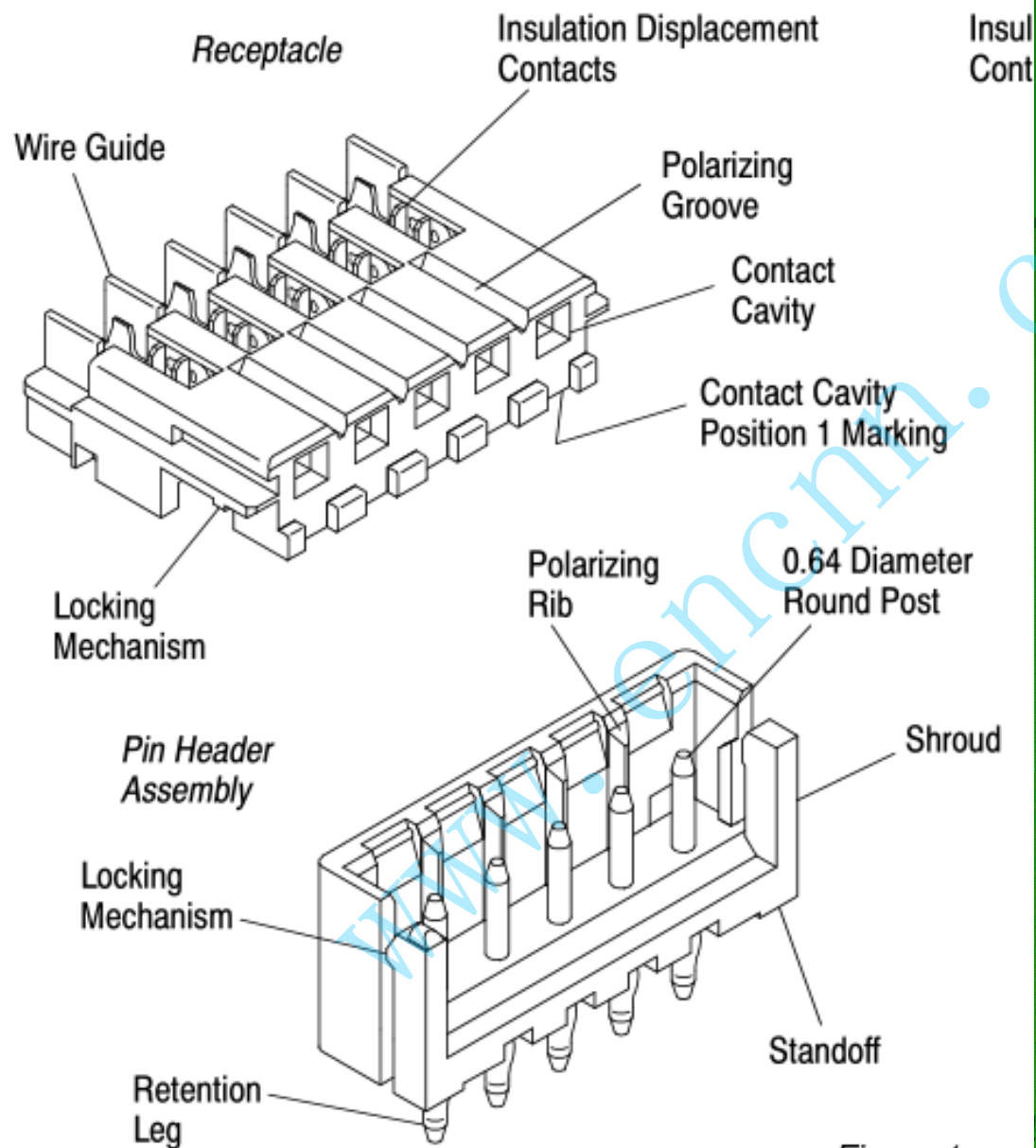
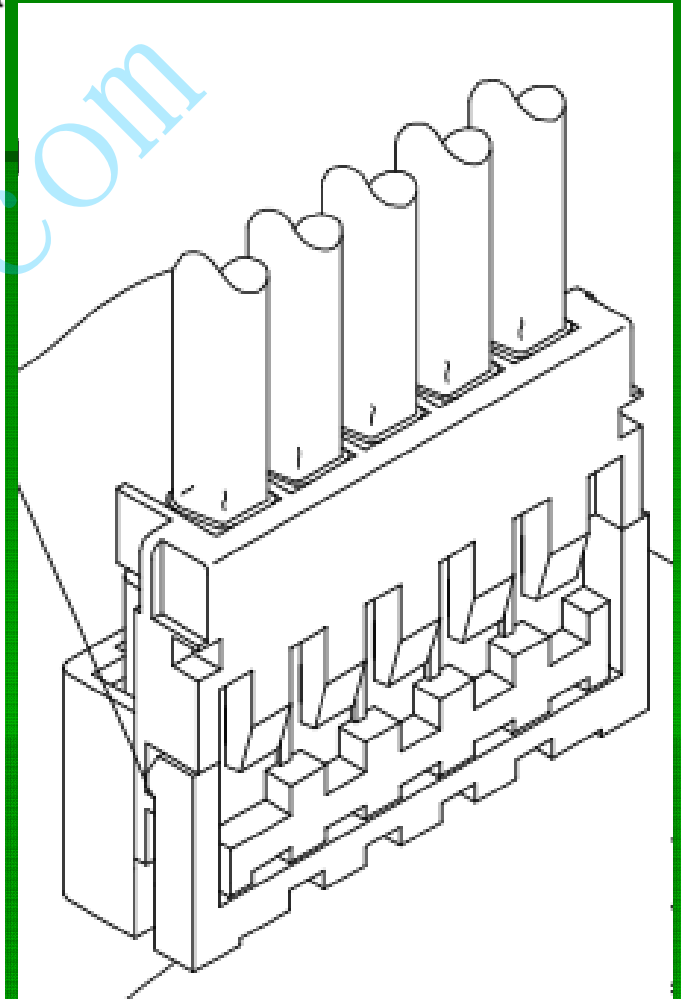


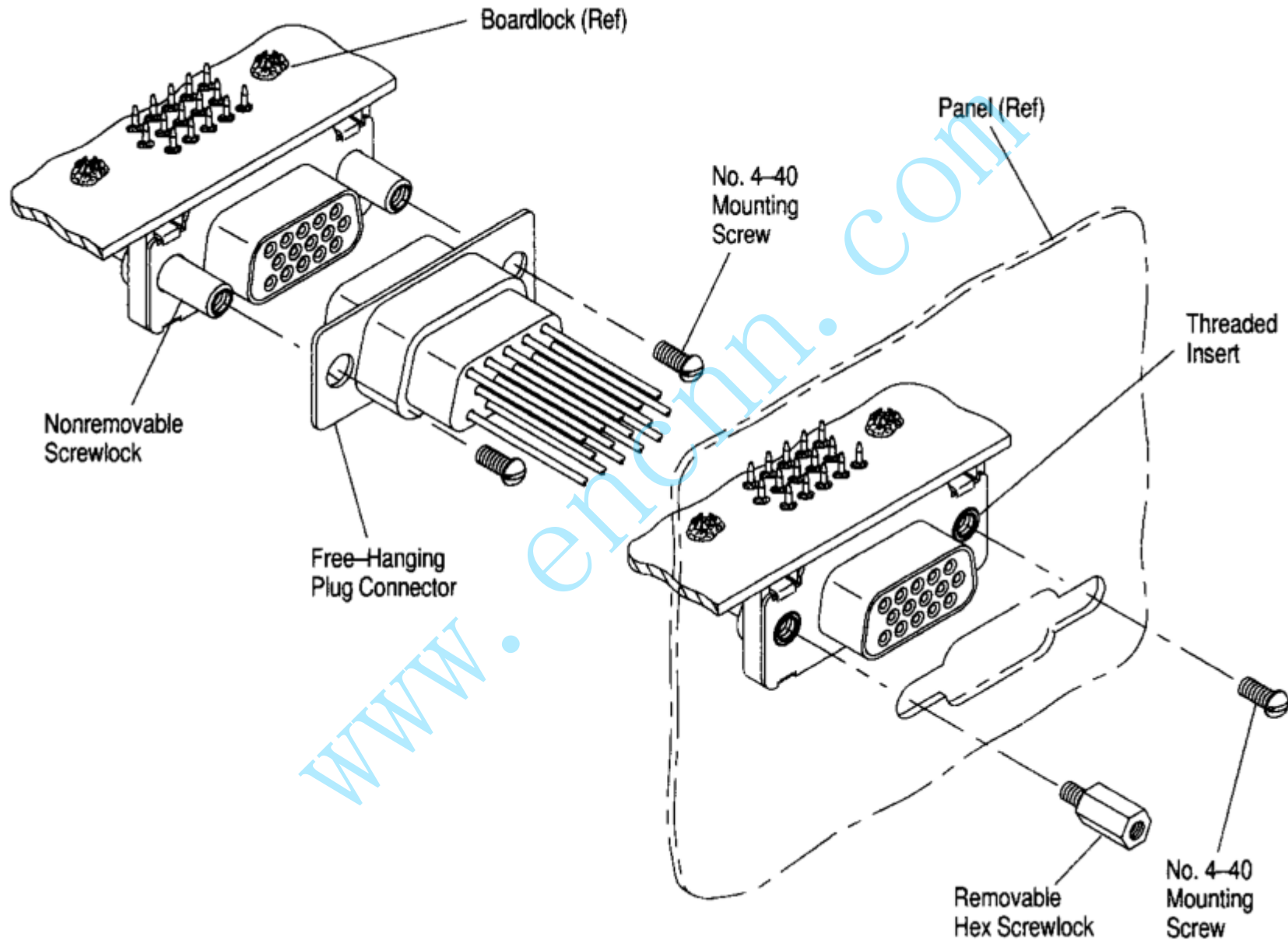
Figure 1





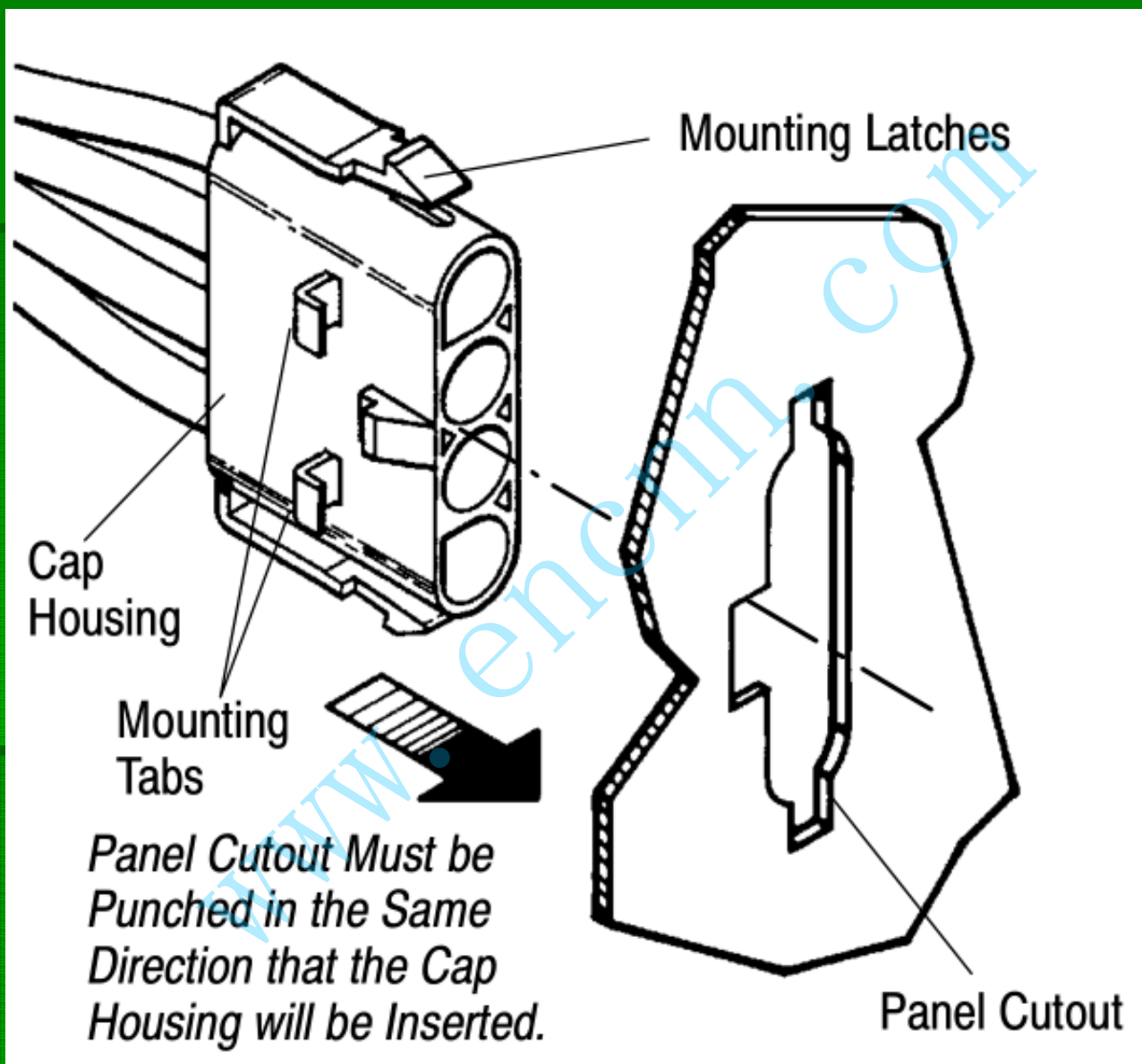
连接器的公母/阴阳界面配合

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连接器安装于面板的形式

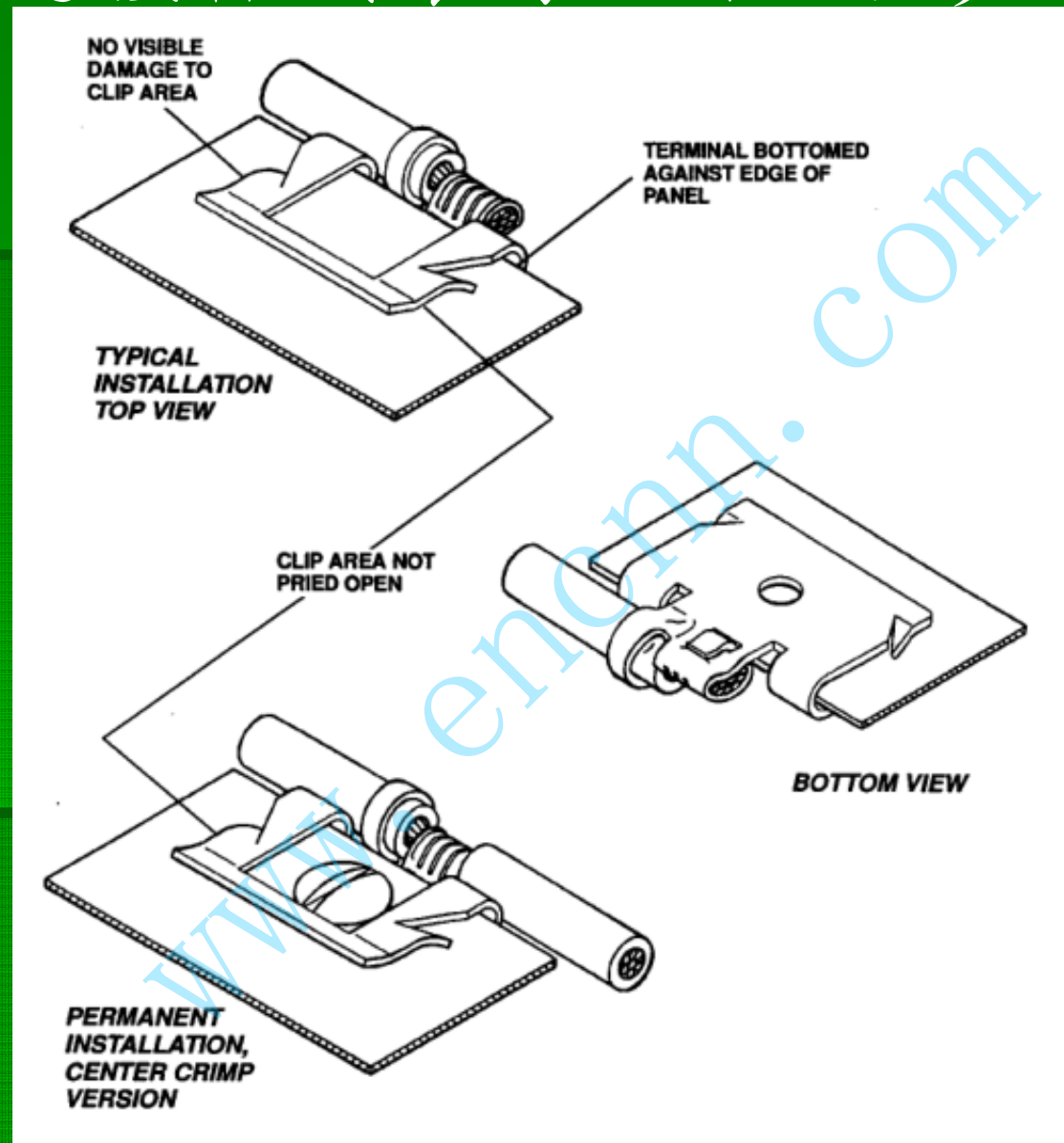


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连接器安装于面板的形式

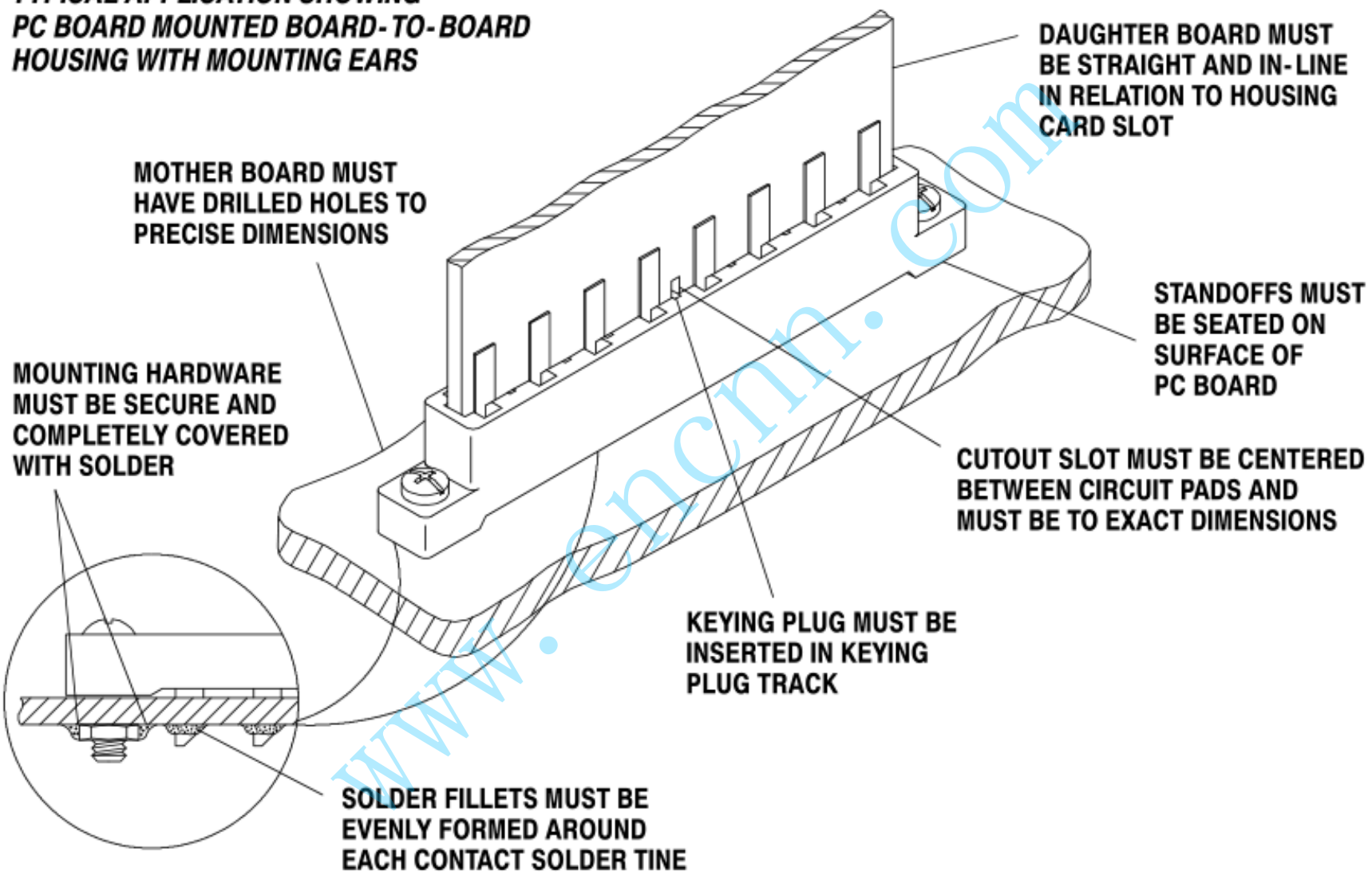


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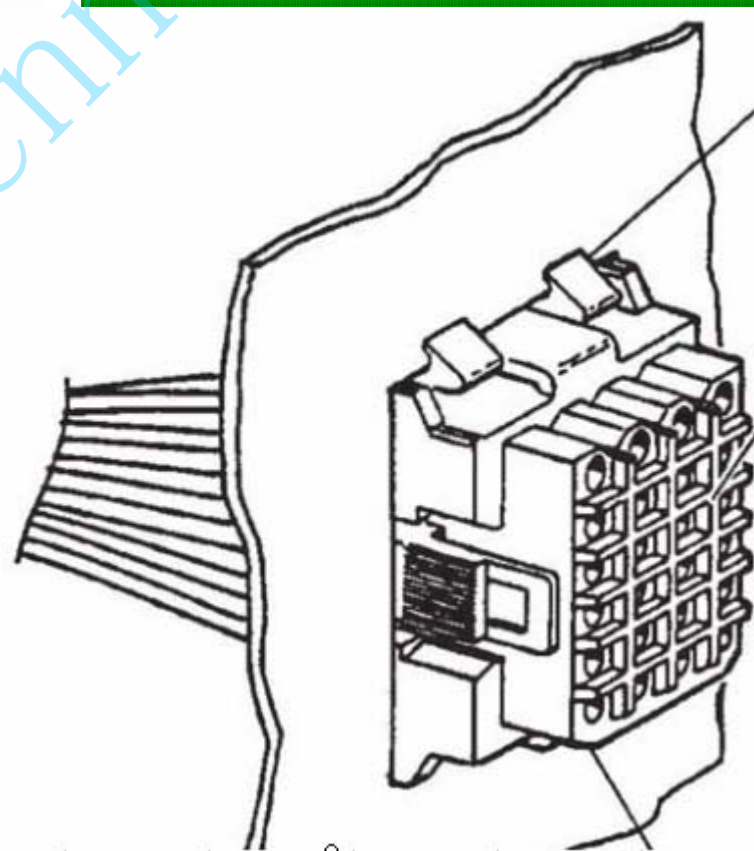
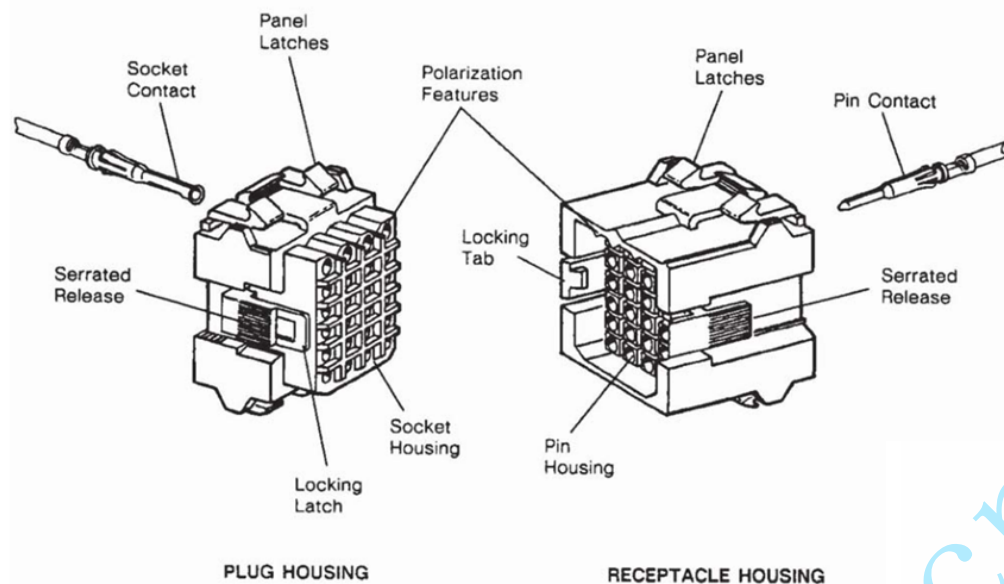
连接器安装于面板的形式

**TYPICAL APPLICATION SHOWING
PC BOARD MOUNTED BOARD-TO-BOARD
HOUSING WITH MOUNTING EARS**



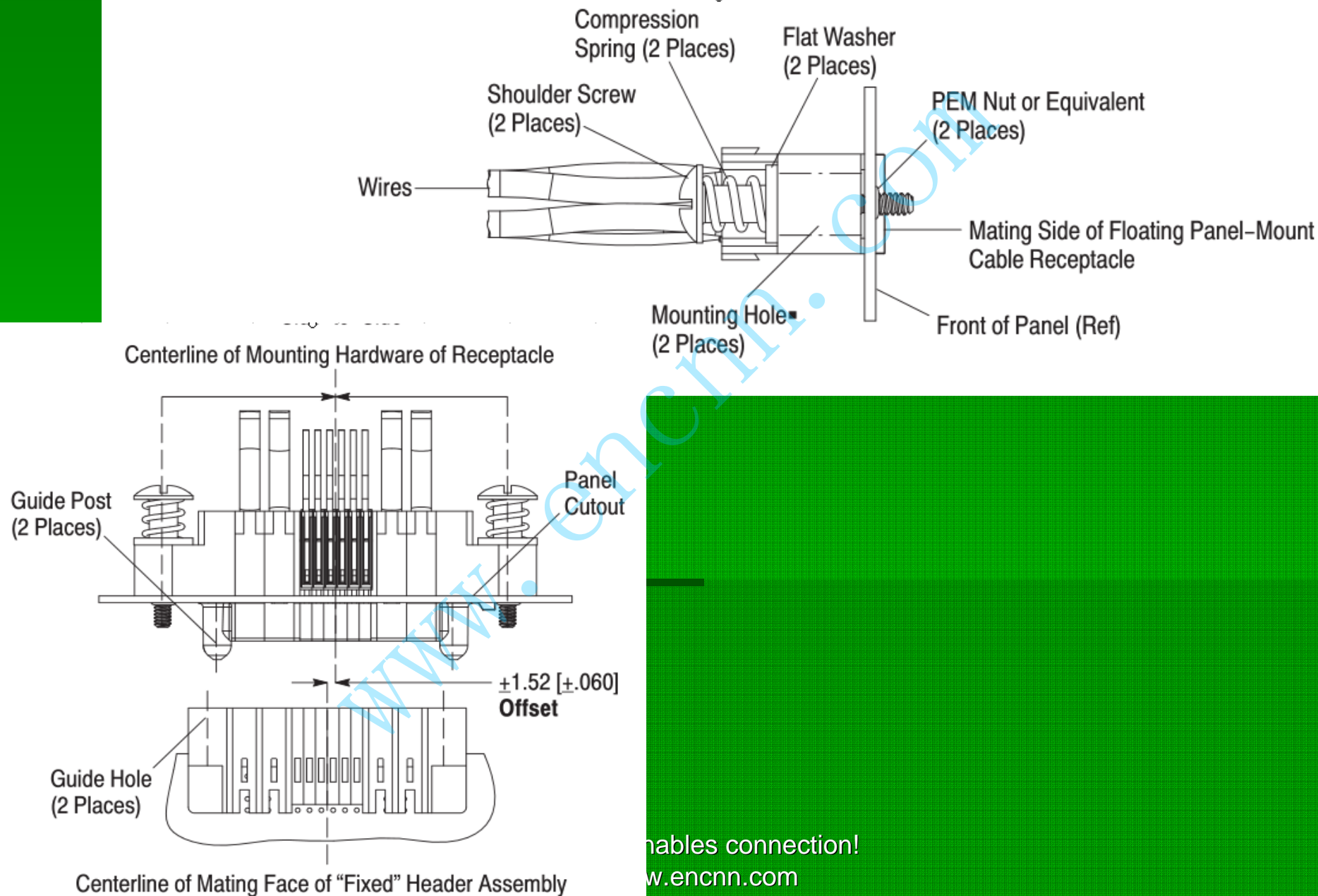


连接器安装于面板的形式



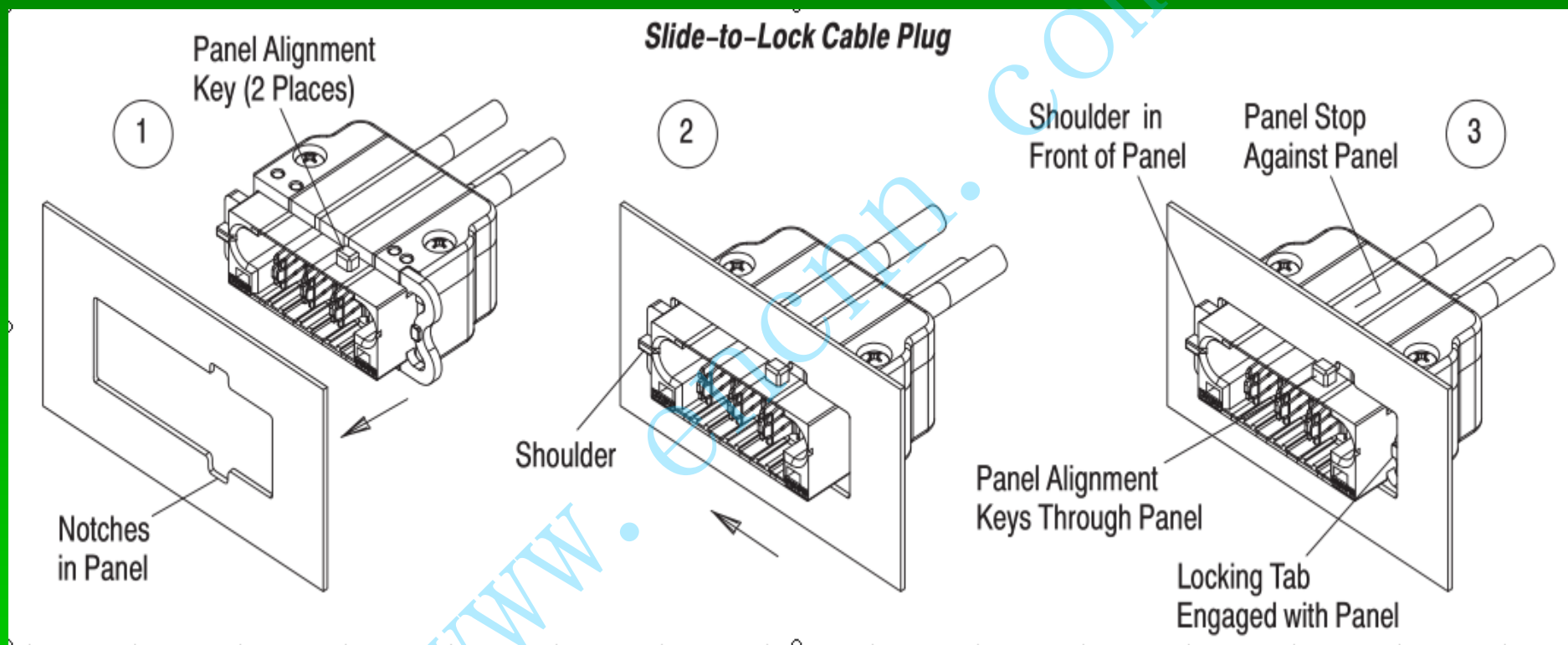


连接器安装于面板的形式





连接器安装于面板的形式





连接器安装于面板的形式

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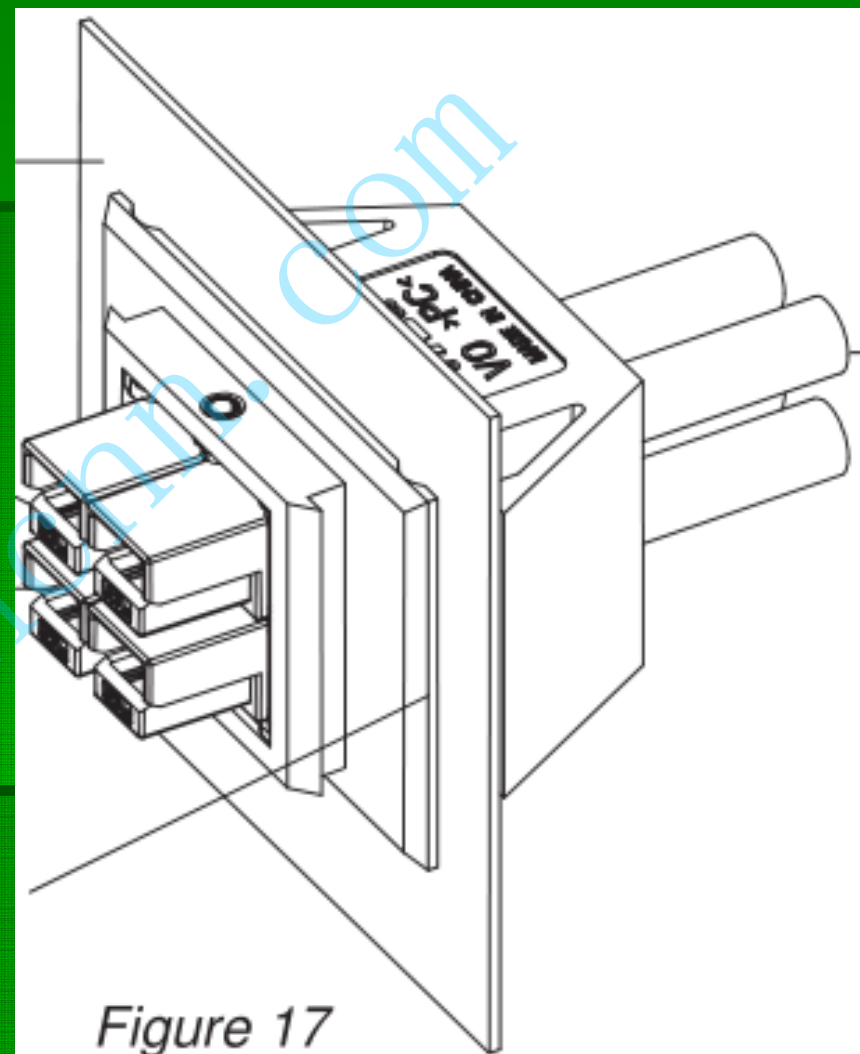
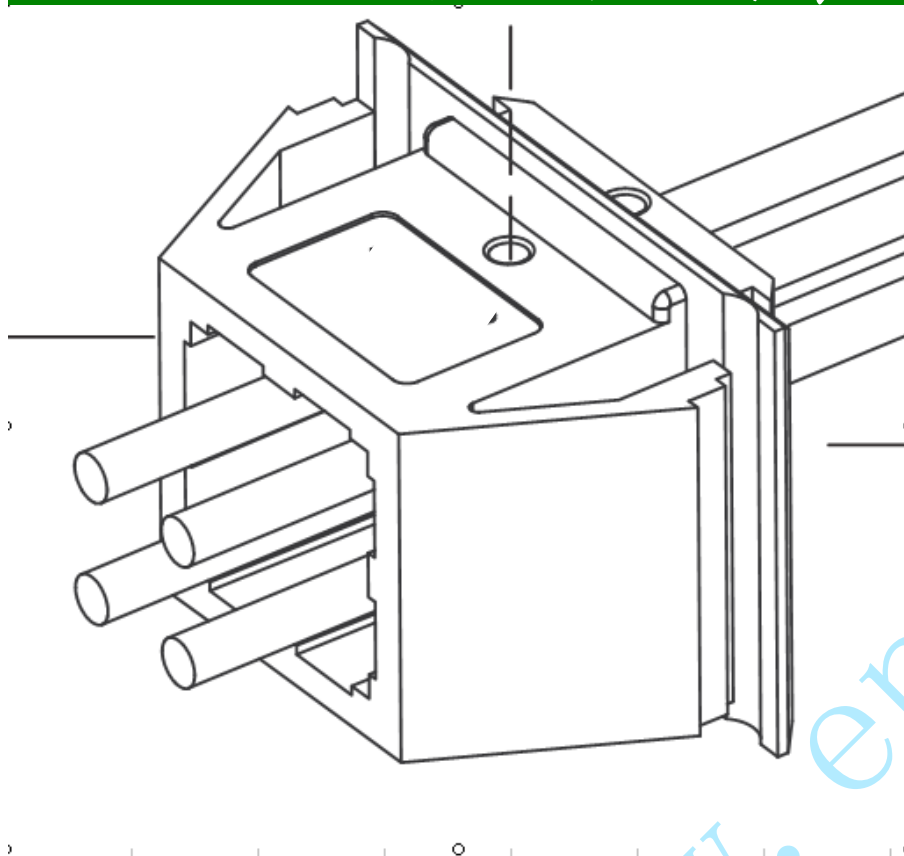


Figure 17

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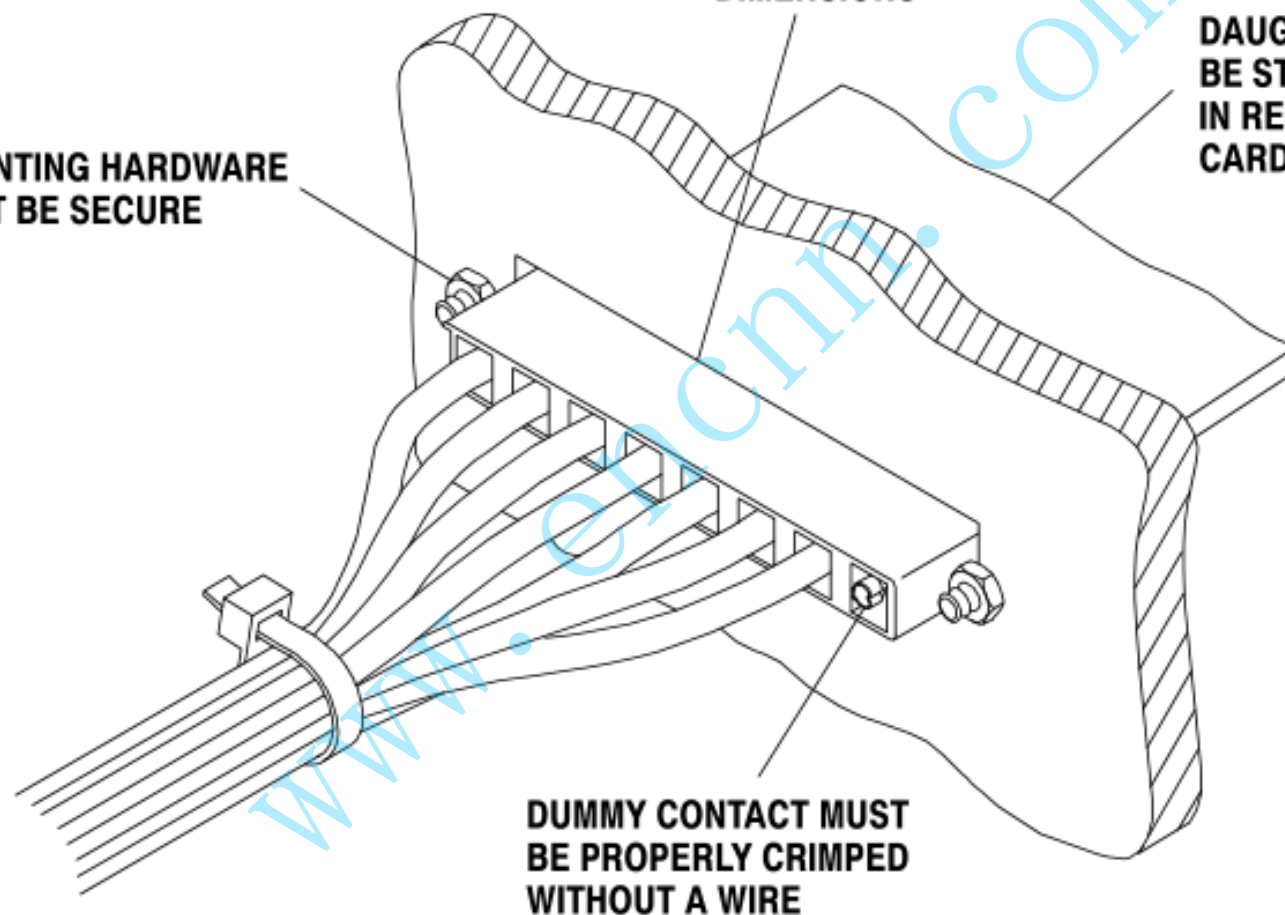
连接器安装于面板的形式

**TYPICAL APPLICATION SHOWING
PANEL MOUNTED WIRE-TO-BOARD
HOUSING WITH MOUNTING EARS**

**MOUNTING HARDWARE
MUST BE SECURE**

**PANEL CUTOUT MUST
HAVE APPROPRIATE
DIMENSIONS**

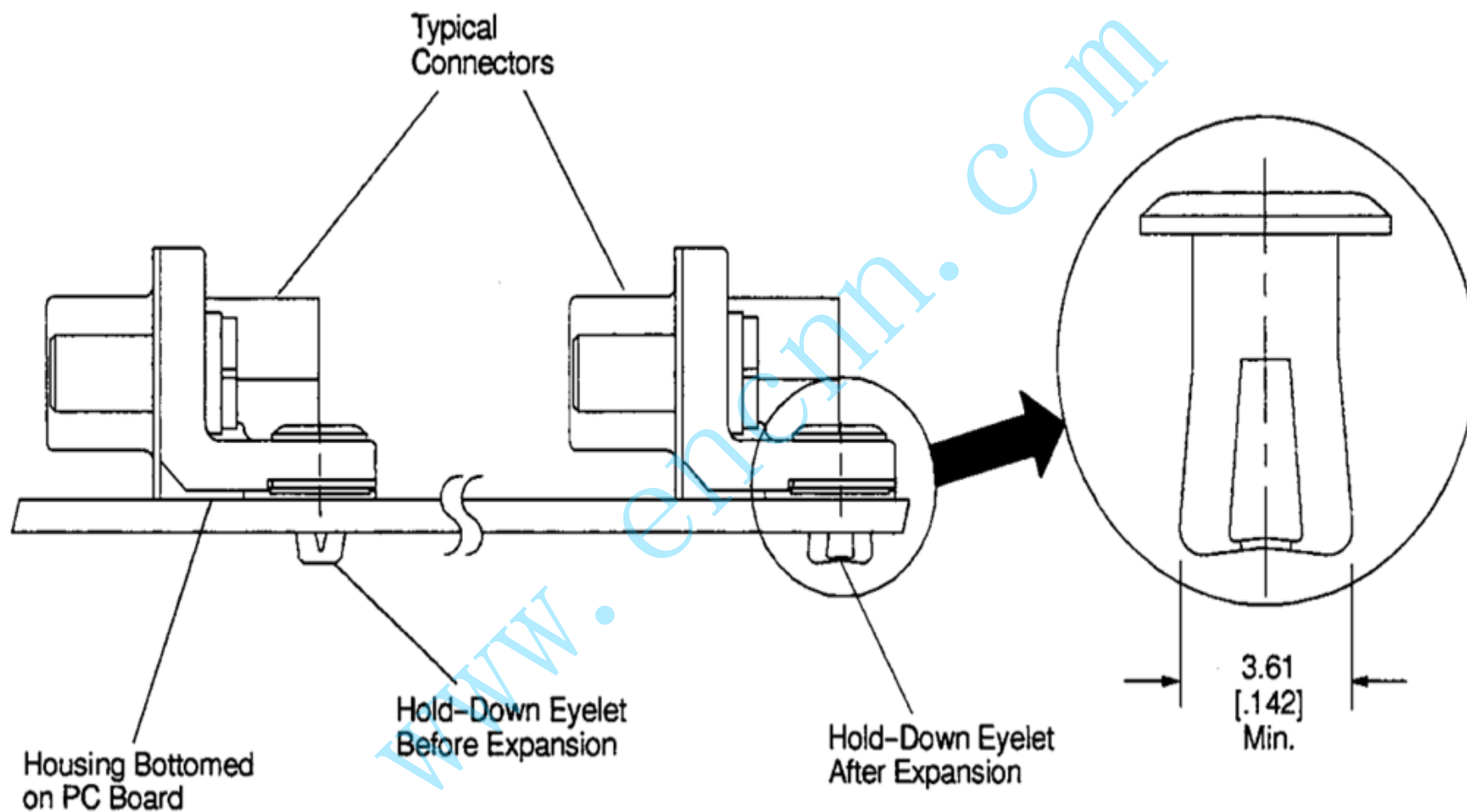
**DAUGHTER BOARD MUST
BE STRAIGHT AND IN-LINE
IN RELATION TO HOUSING
CARD SLOT**



**DUMMY CONTACT MUST
BE PROPERLY CRIMPED
WITHOUT A WIRE**

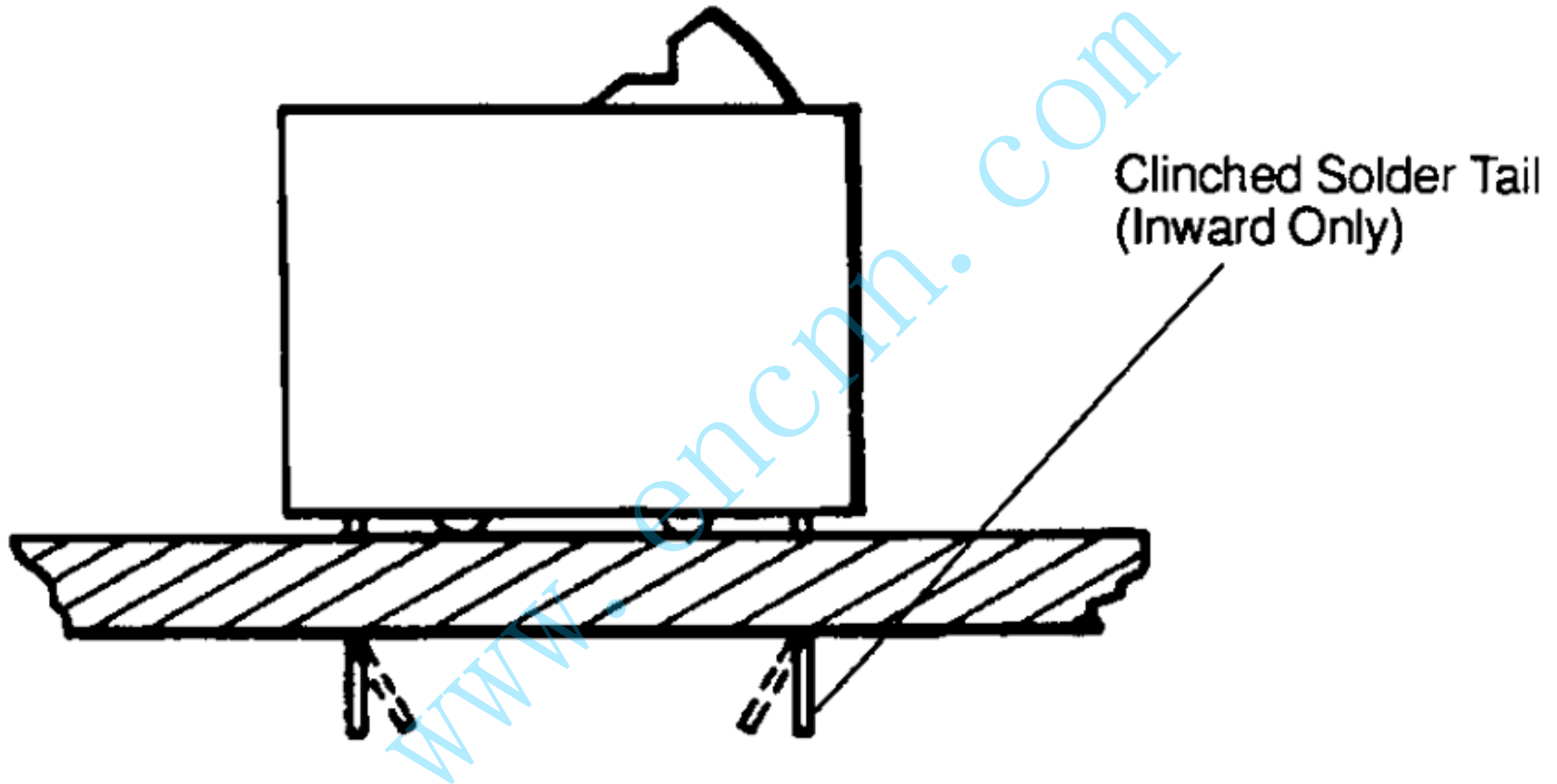


连接器封装于PCB形式



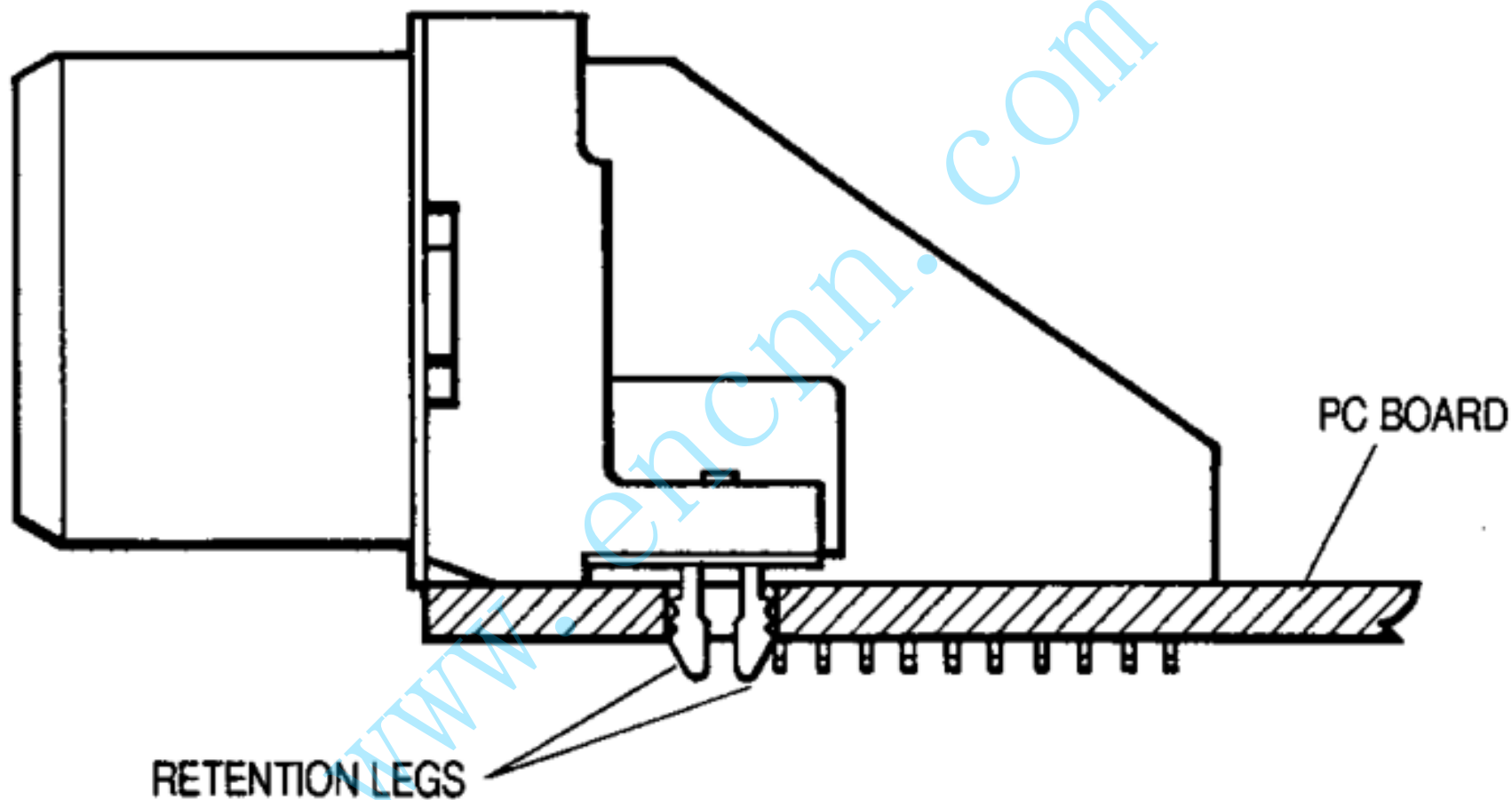


连接器封装于PCB形式



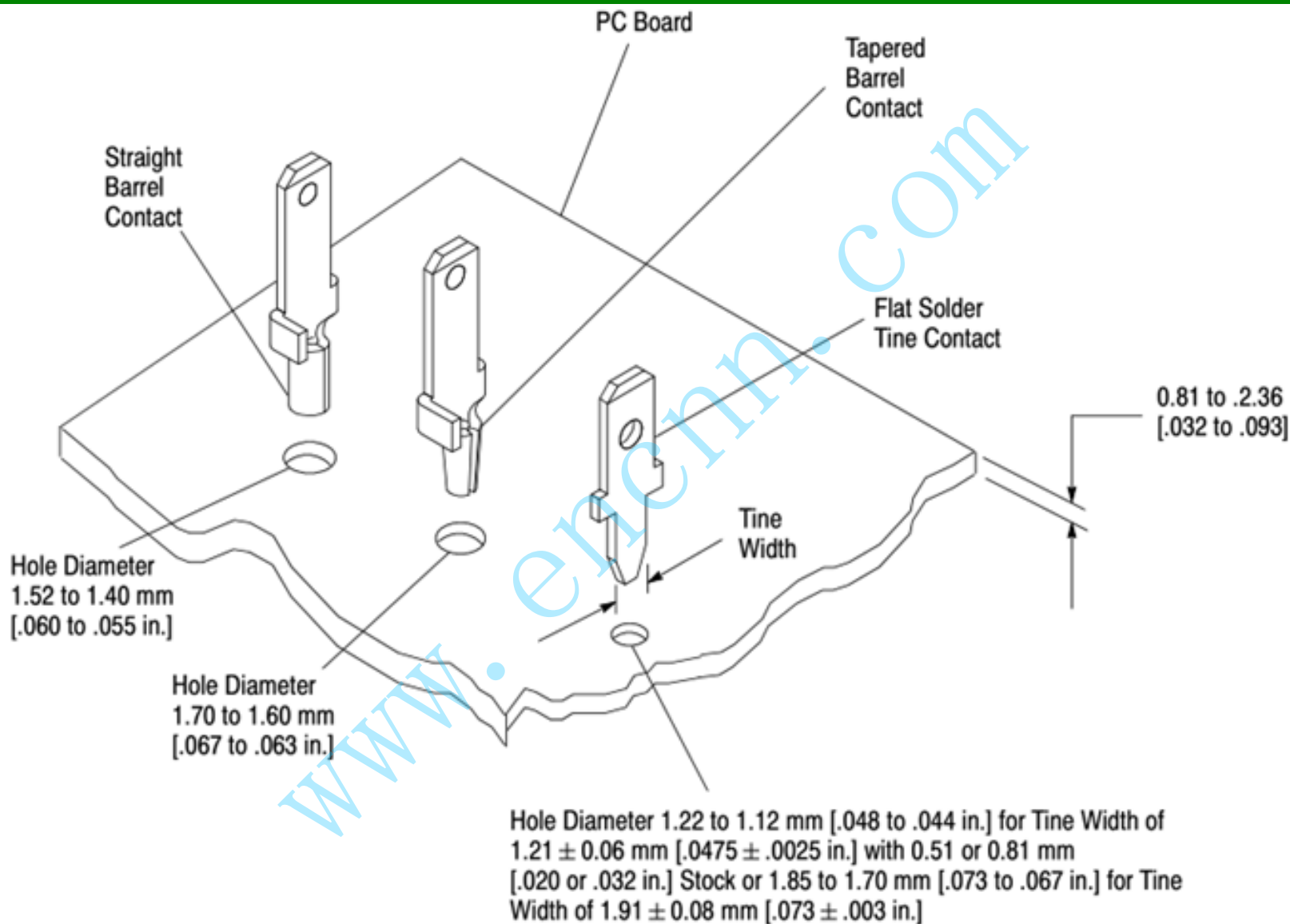


连接器封装于PCB形式





连接器封装于PCB形式

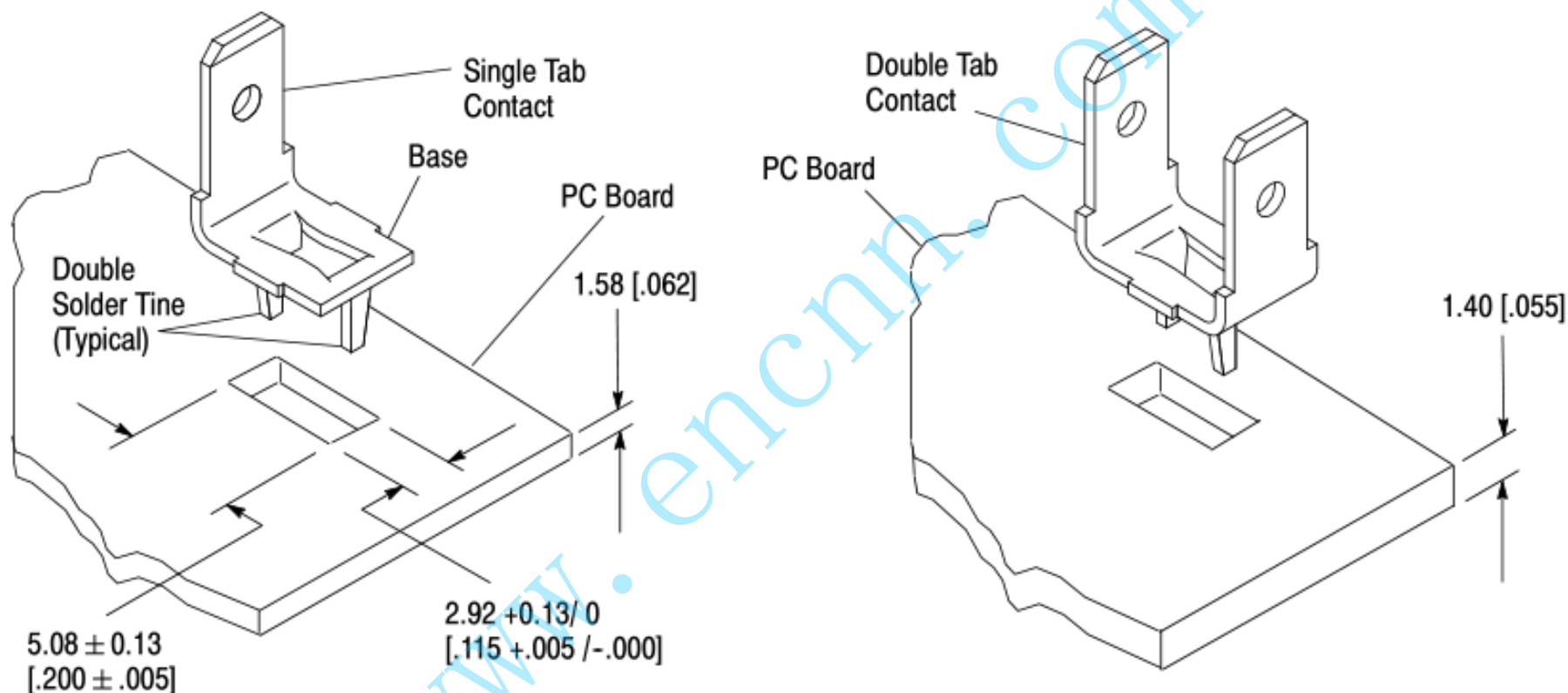


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连接器封装于PCB形式



Note: Hole Size (Typical for all right-angle vertical tab contacts)



连接器封装于PCB形式

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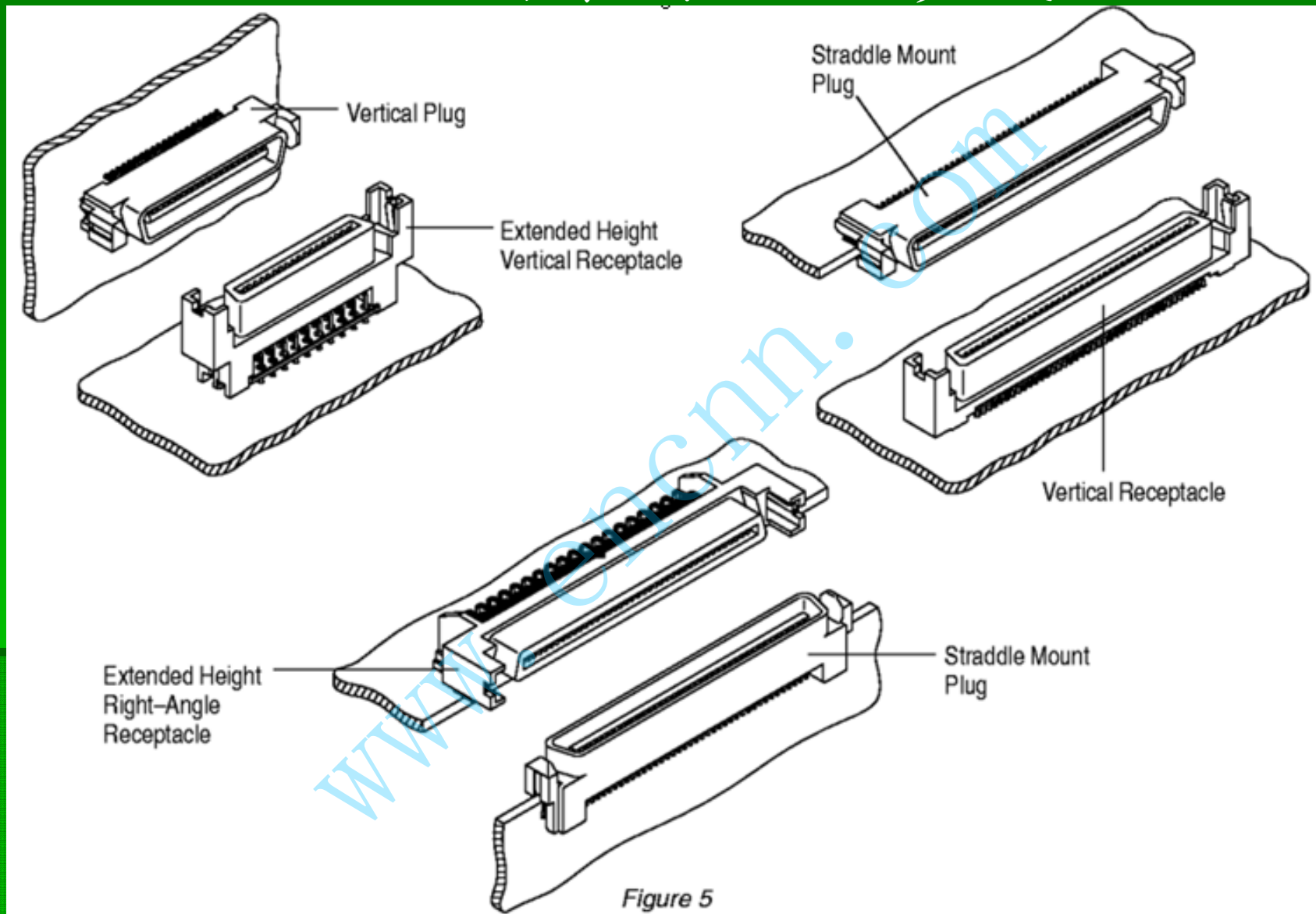


Figure 5

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连接器封装于PCB形式

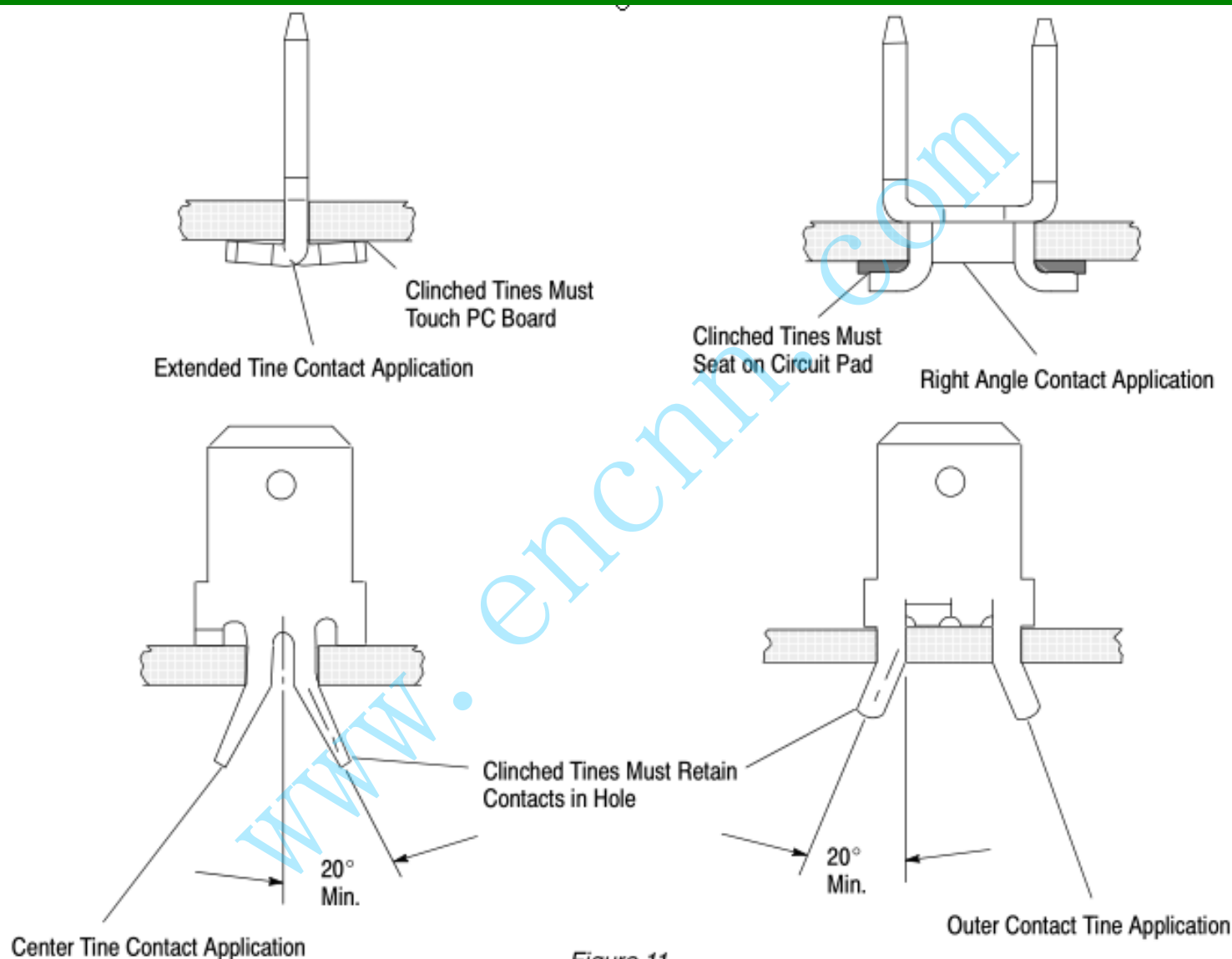


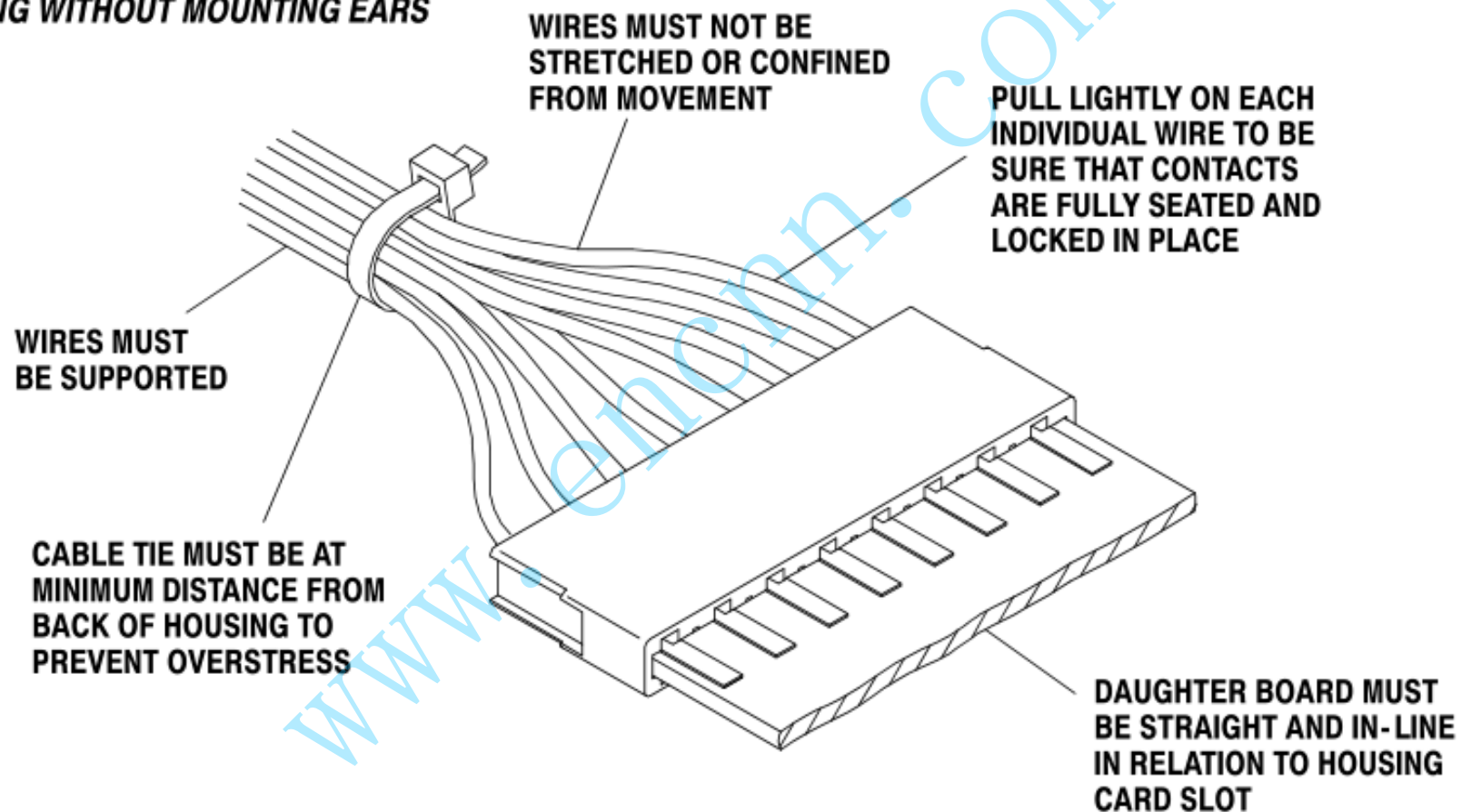
Figure 11

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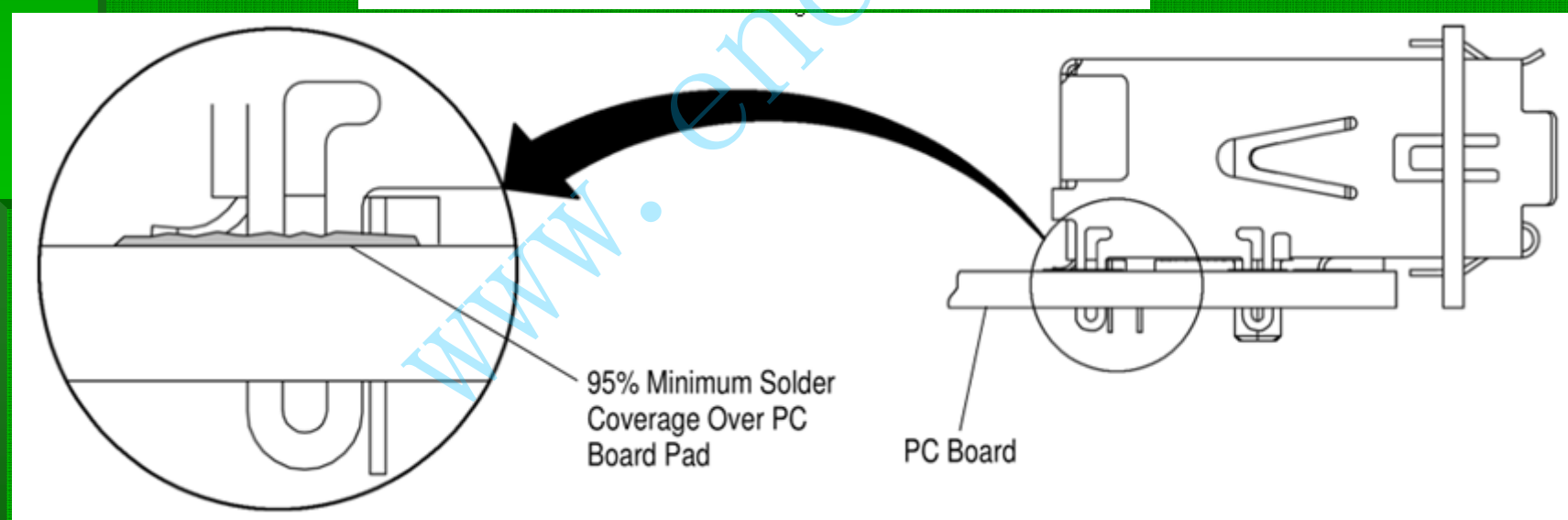
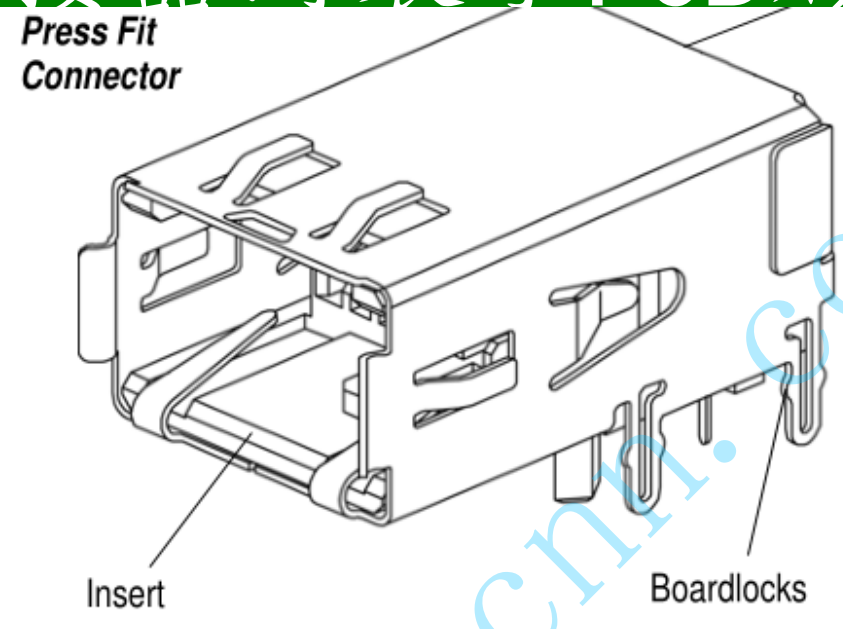
连接器封装于PCB形式

**TYPICAL APPLICATION SHOWING
FREE HANGING WIRE-TO-BOARD
HOUSING WITHOUT MOUNTING EARS**





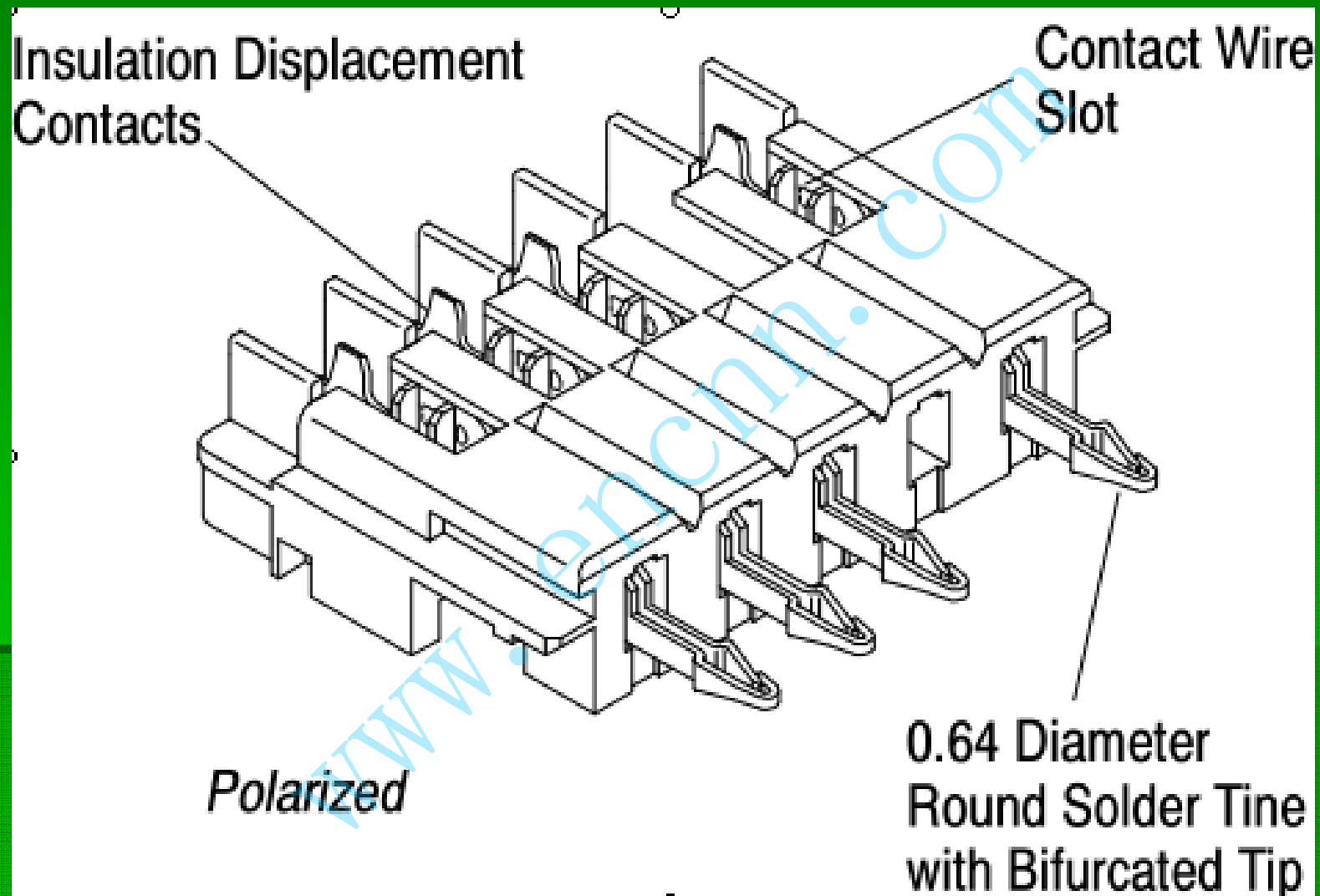
连接器封装于PCB形式



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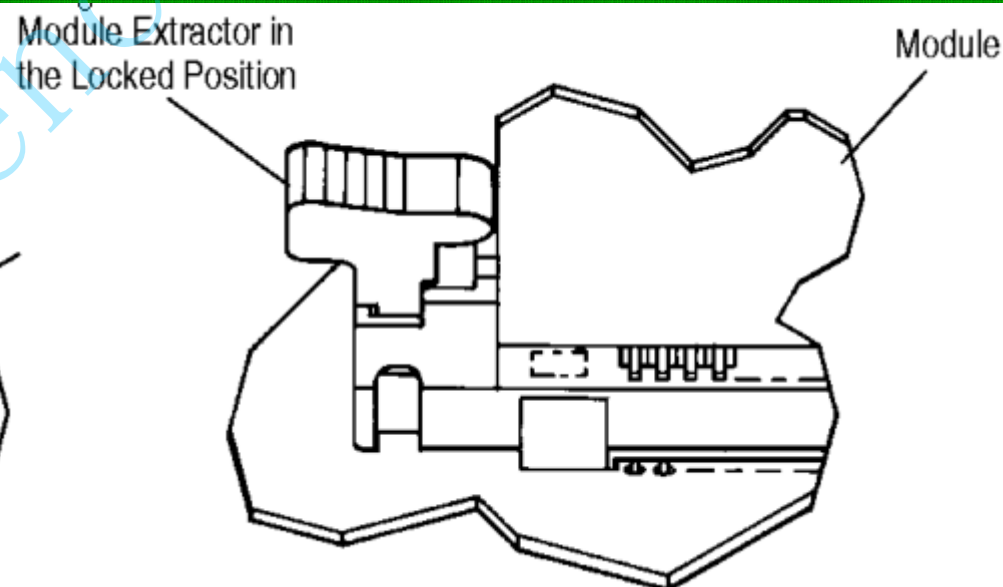
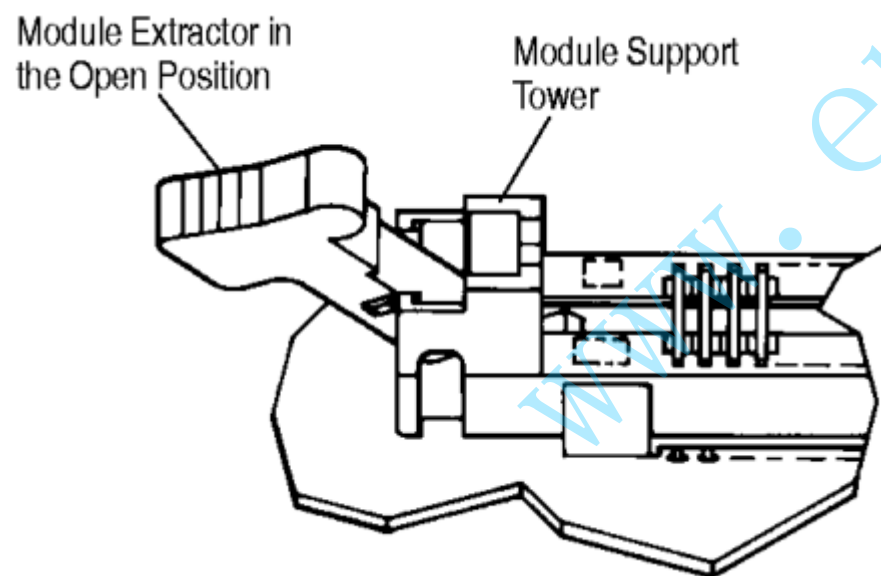
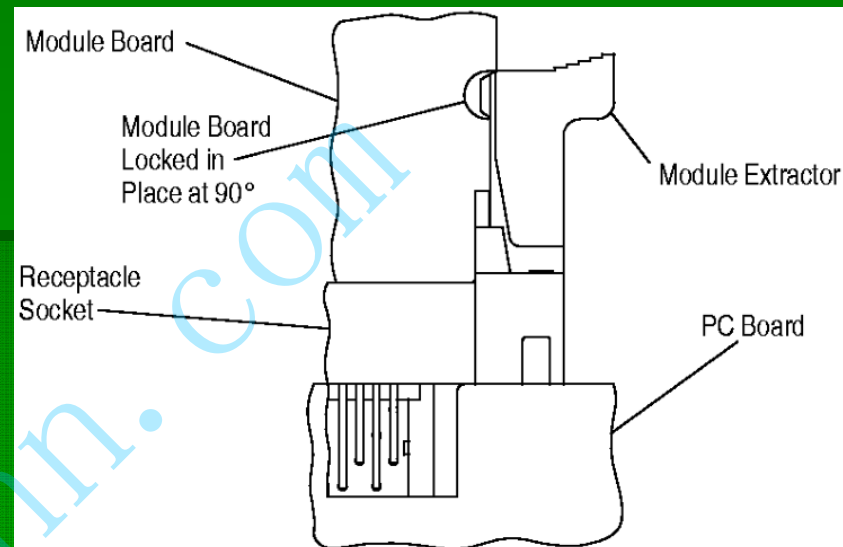
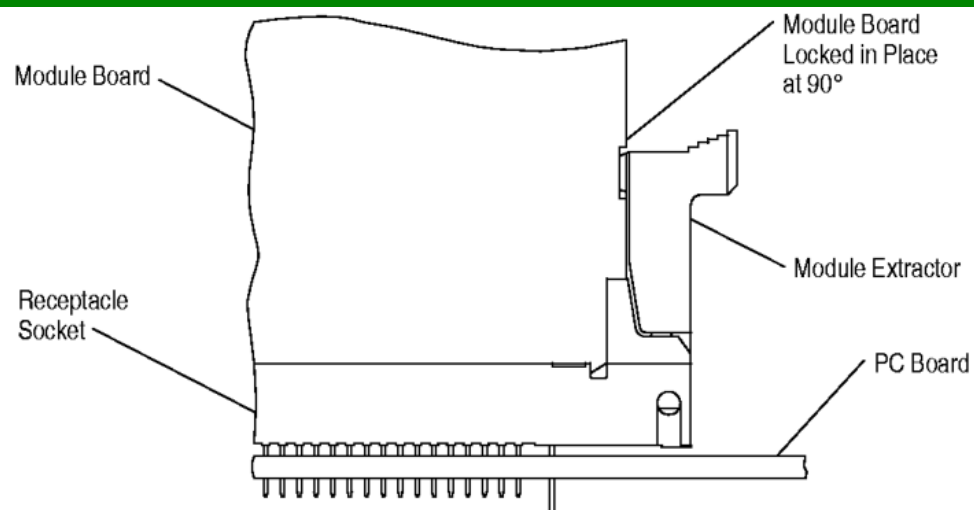


连接器封装于PCB形式



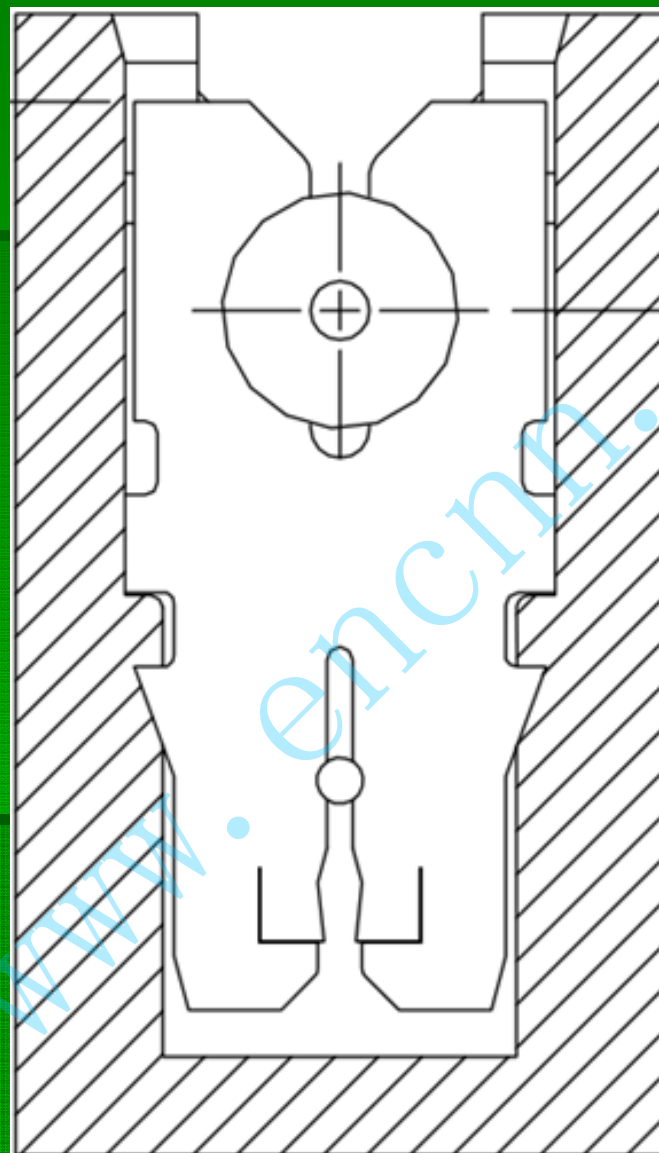


子板的安装形式





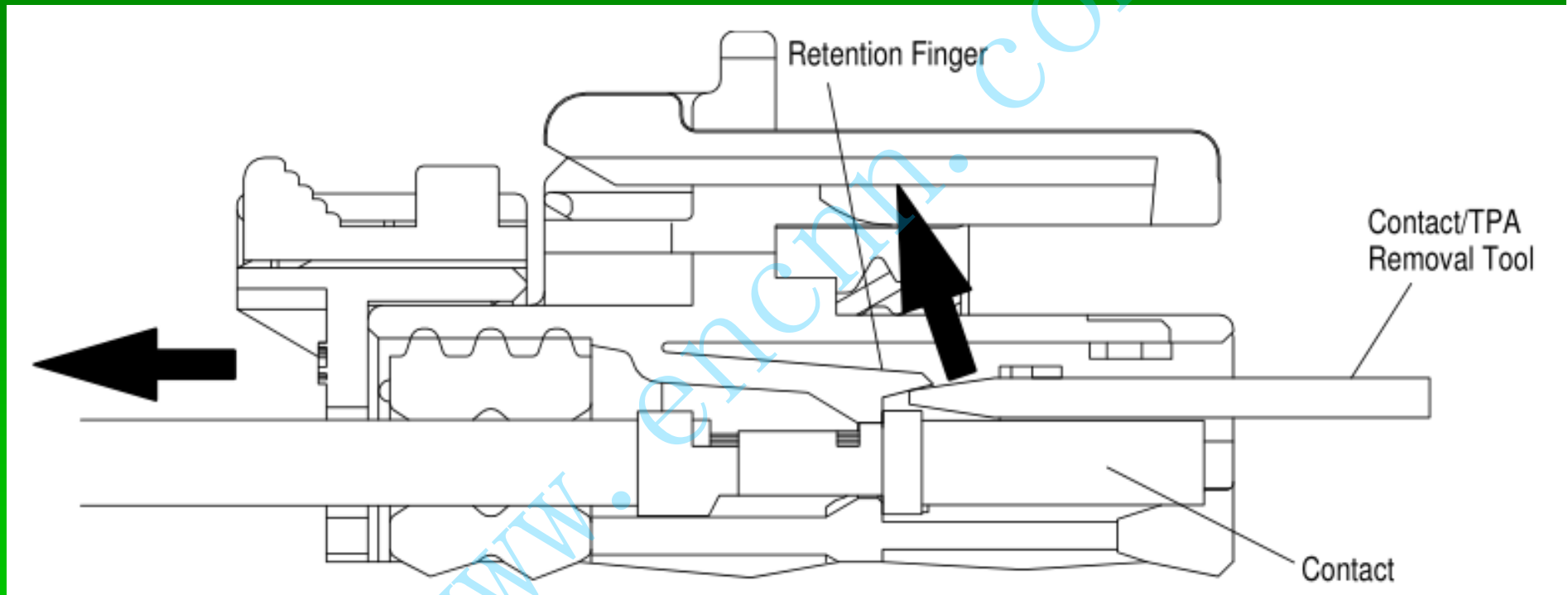
弹片/端子固定形式



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弹片/端子固定形式

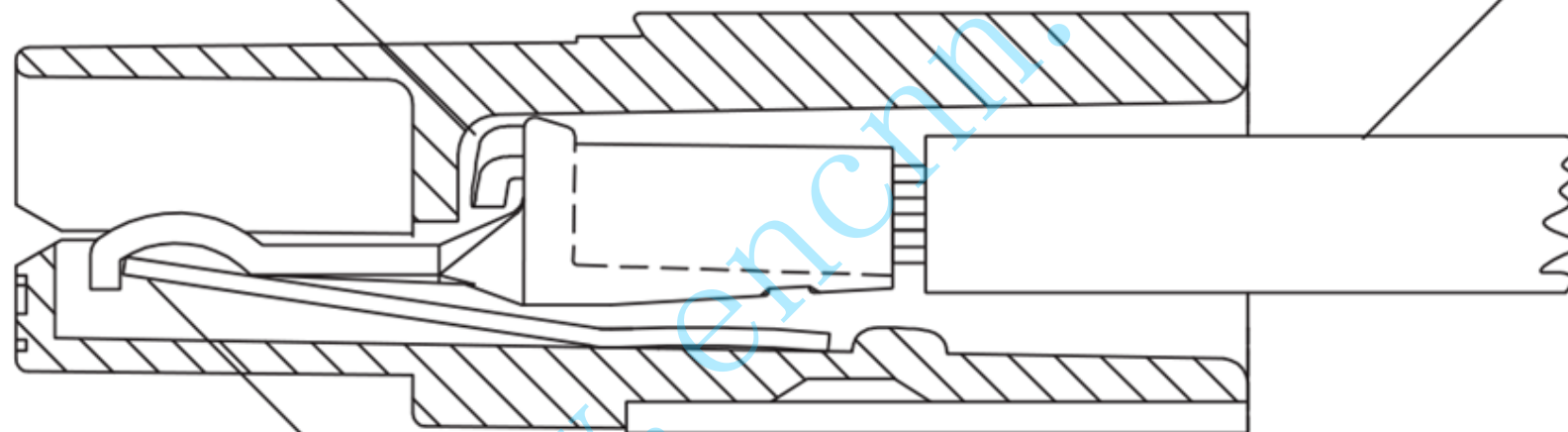




弹片/端子固定形式

Contact Wire Stop is Against Housing Contact Stop

Cable is Straight in Relation to Housing

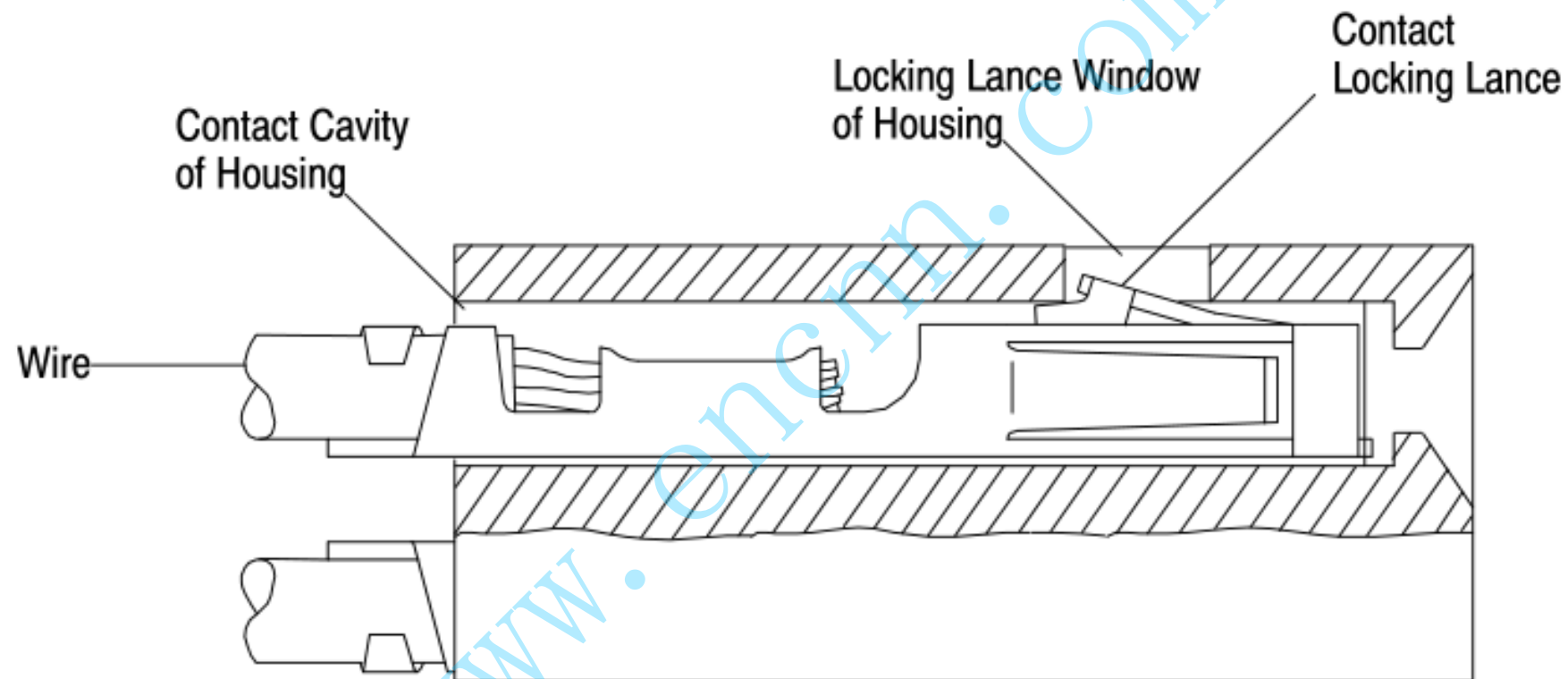


Contact Blade is Fully Latched onto Retaining Spring of Housing



弹片/端子固定形式

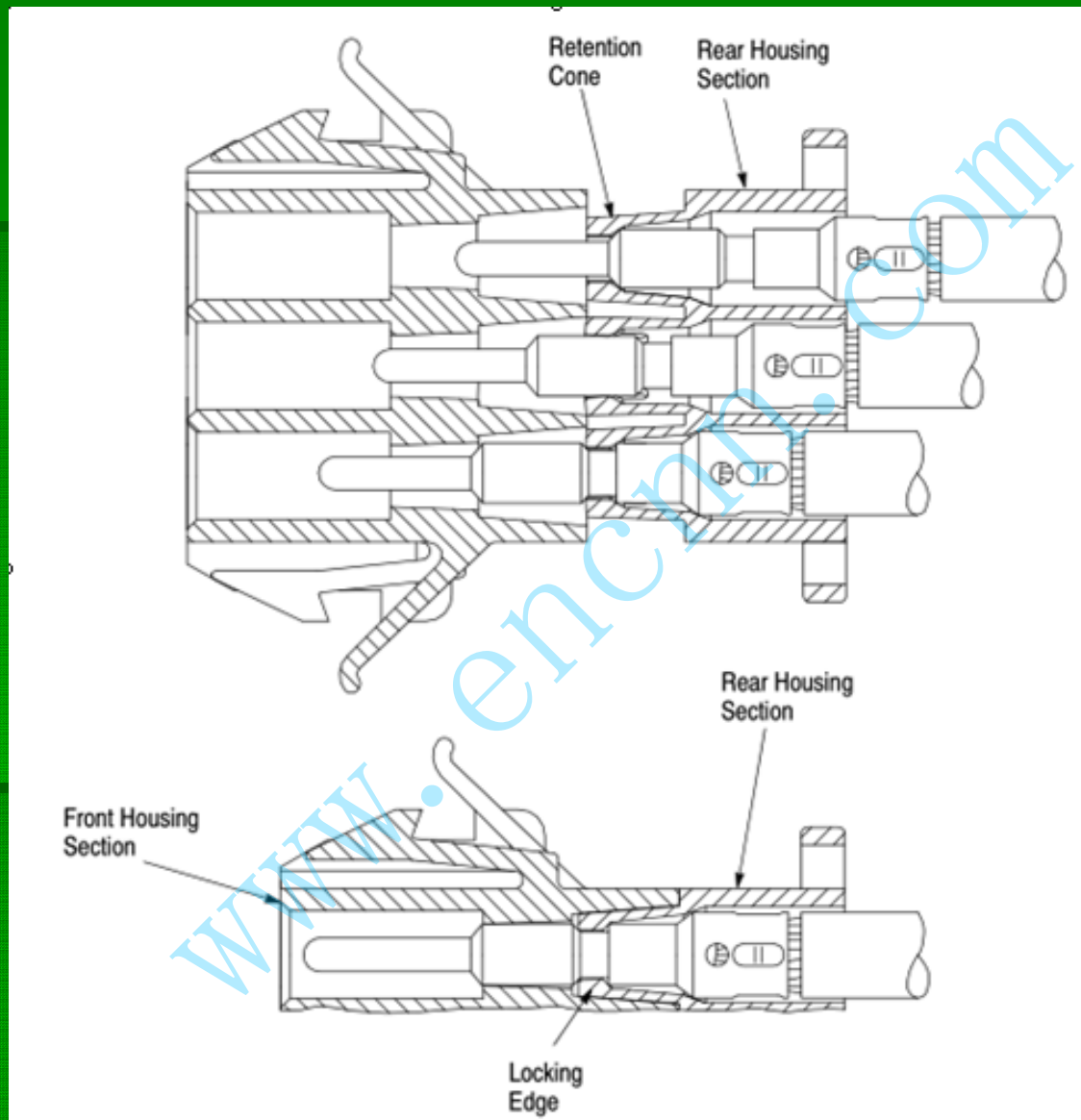
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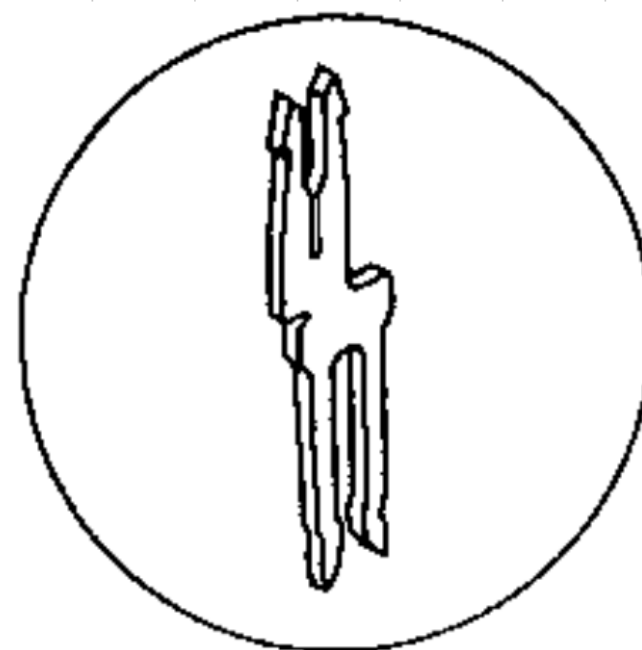
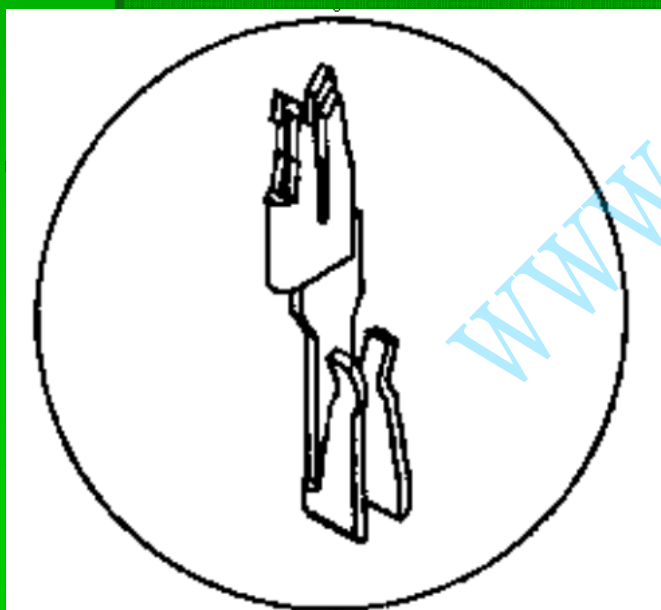
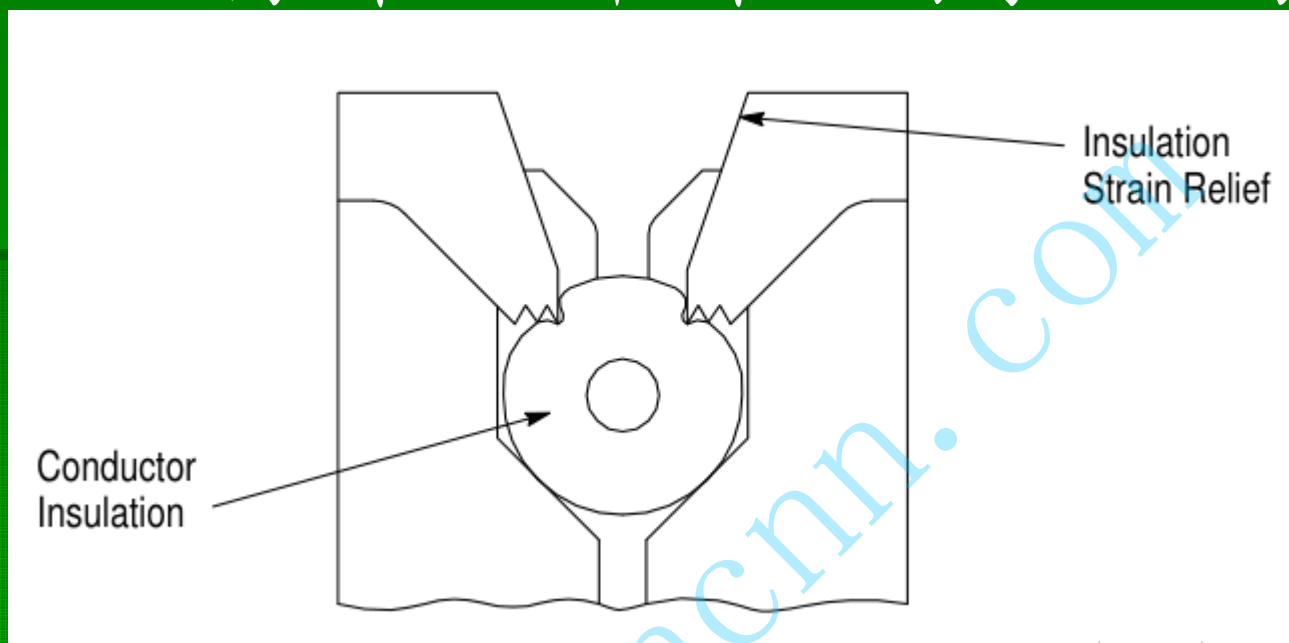
弹片/端子固定形式



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特殊的弹片/端子结构

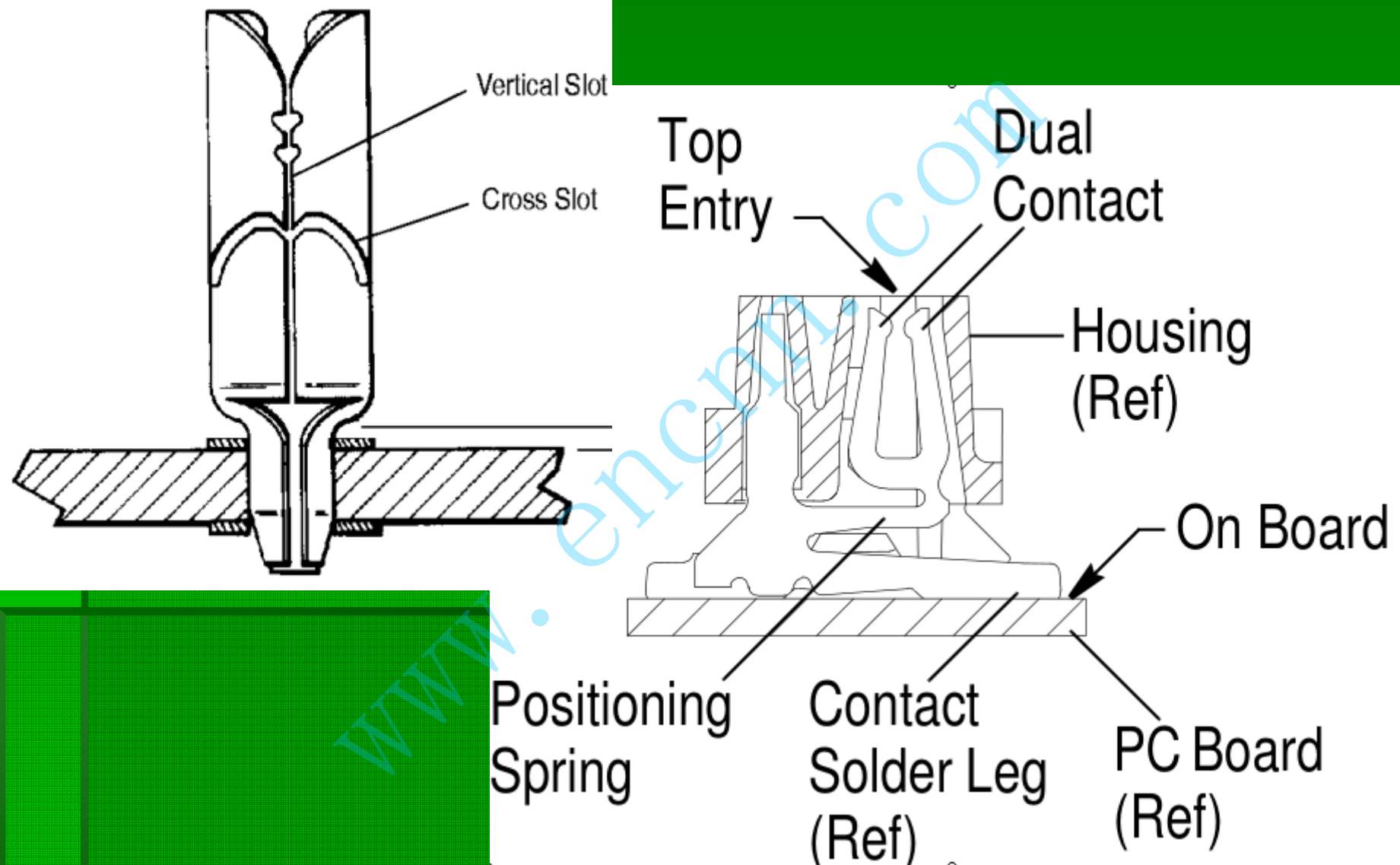


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特殊的弹片/端子结构

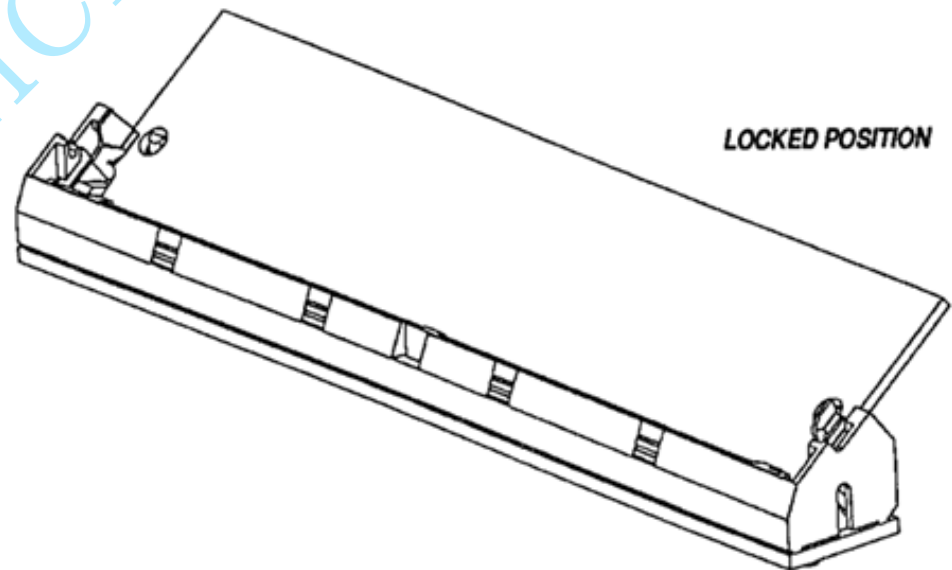
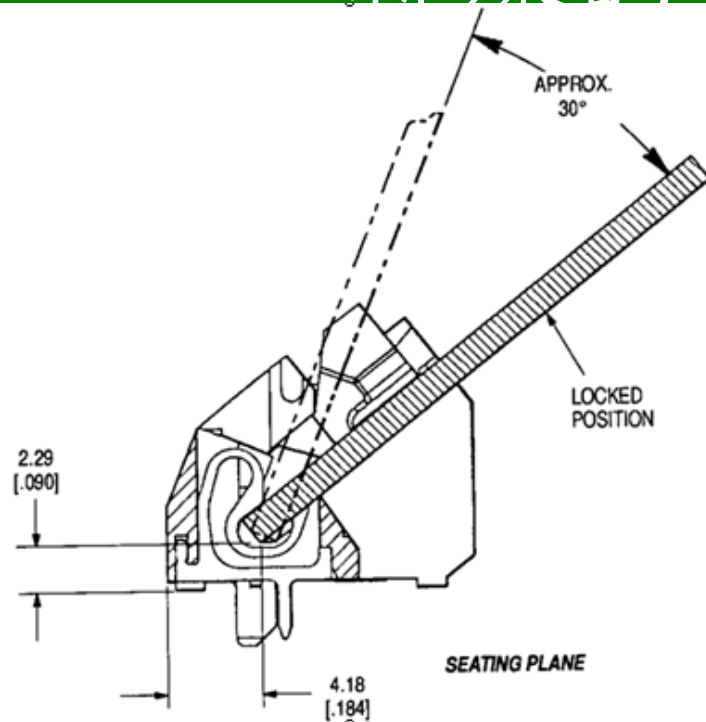
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特殊的弹片/端子结构



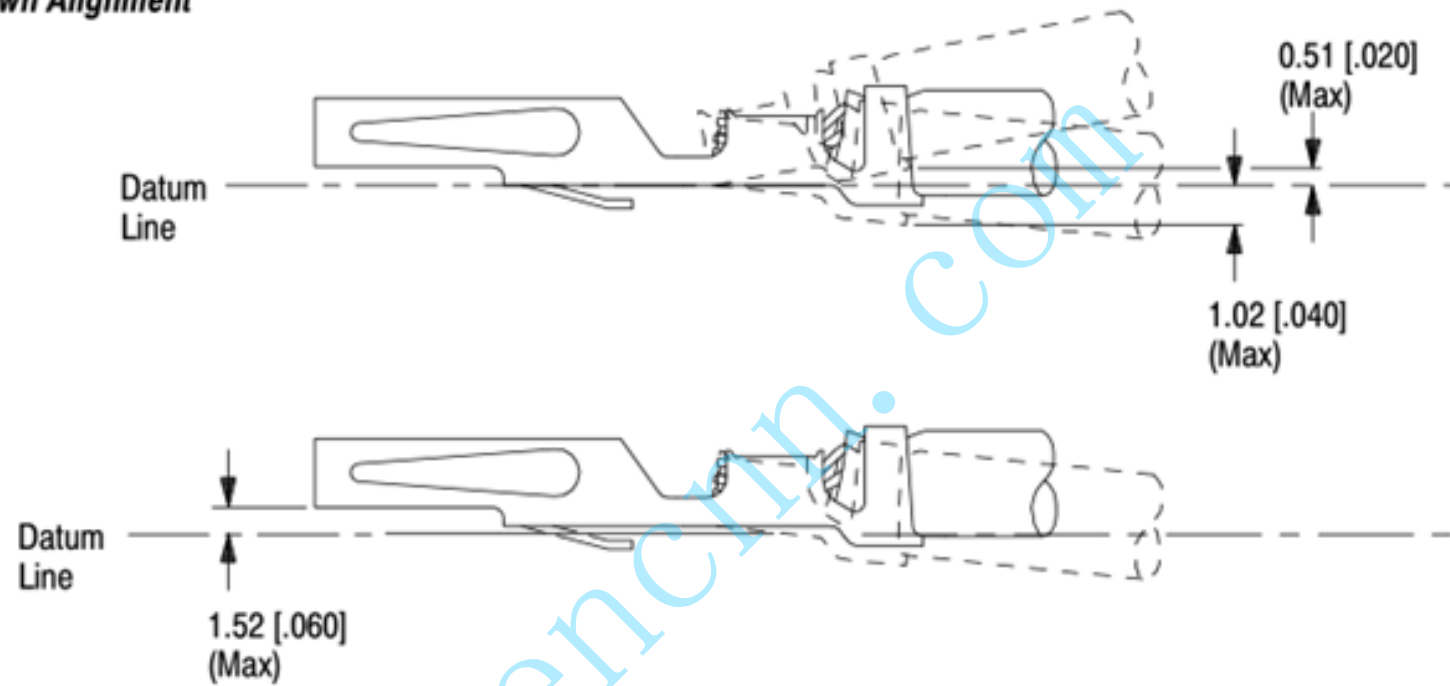
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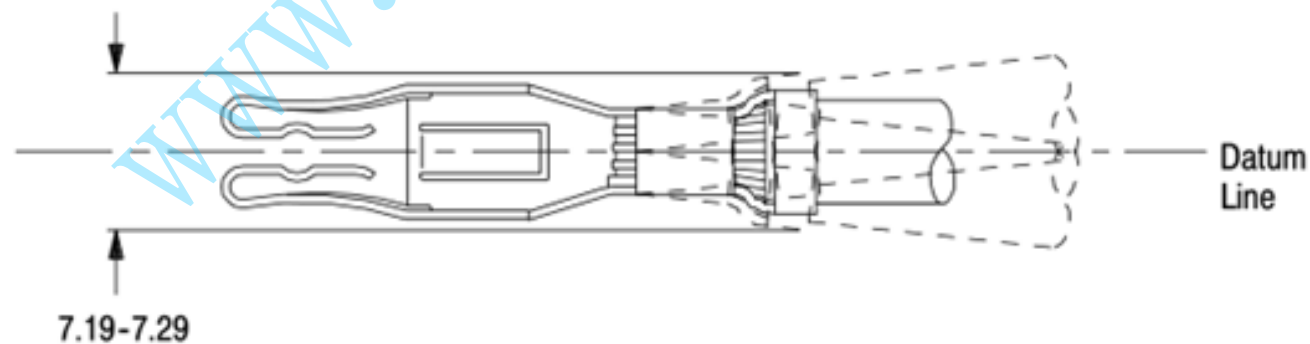
特殊的弹片/端子结构

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Up and Down Alignment



Side-to-Side Alignment

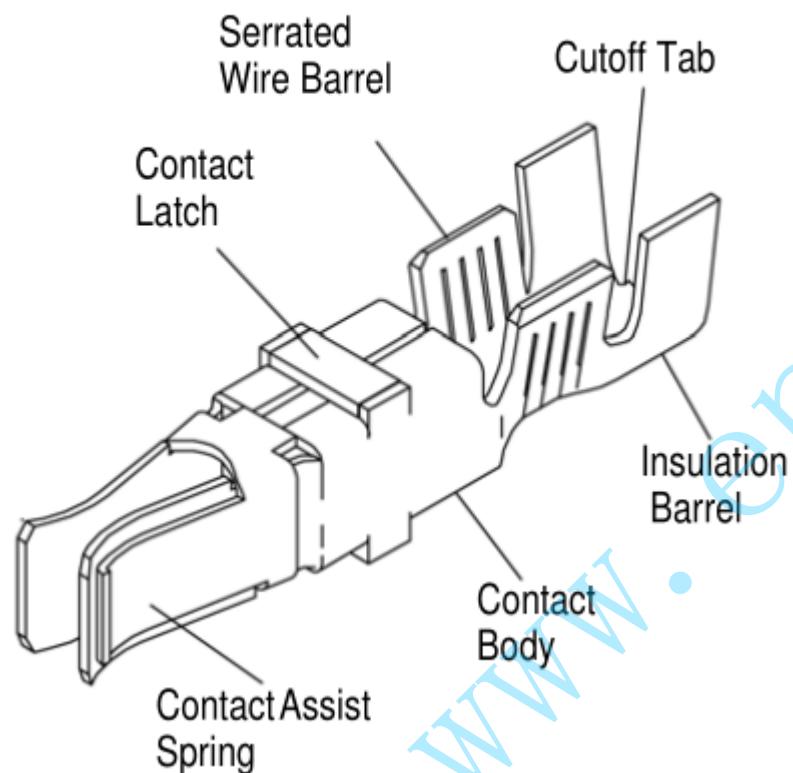


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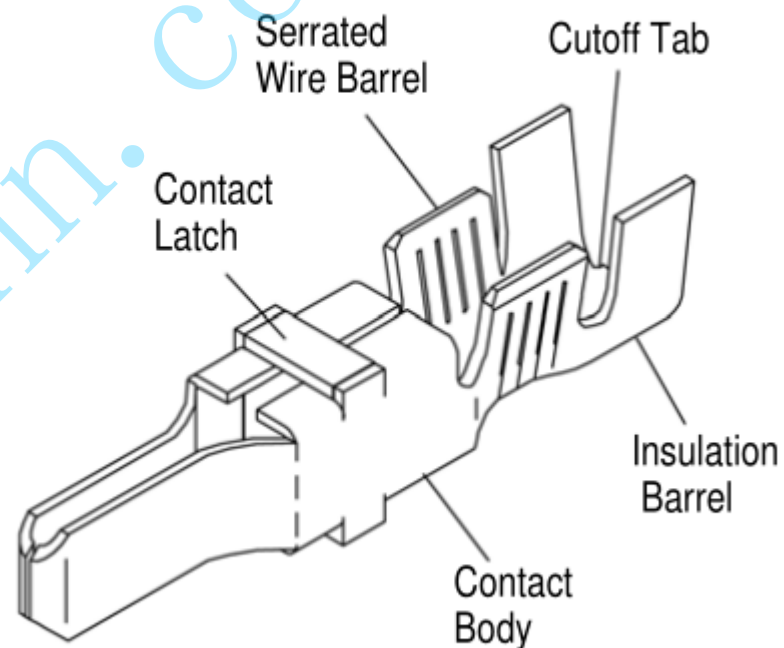


特殊的弹片/端子结构

Female



Male

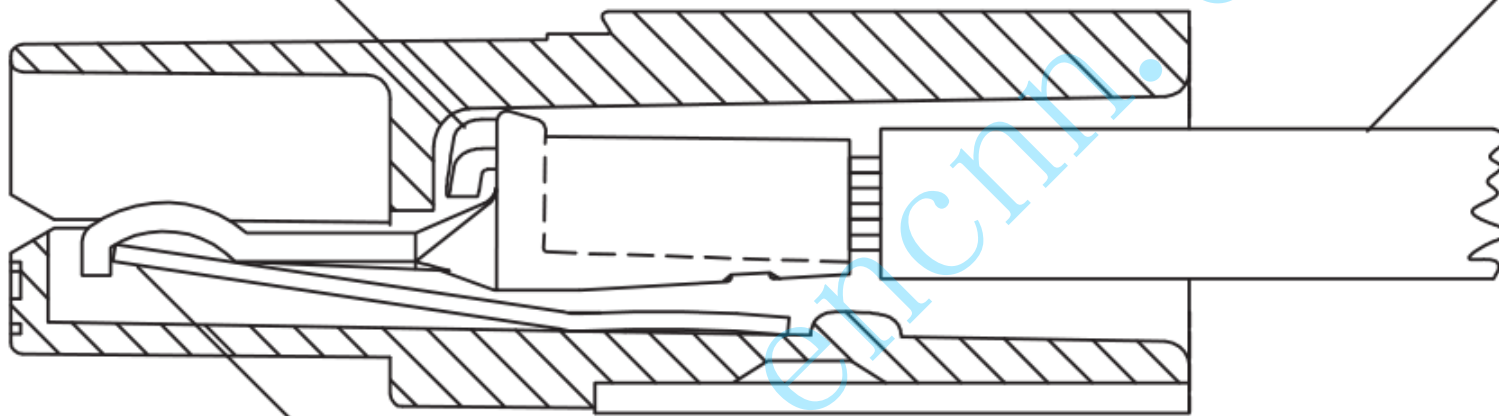




特殊的弹片/端子结构

Contact Stop Against
Housing Contact Stop

Wire is Straight in
Relation to Housing

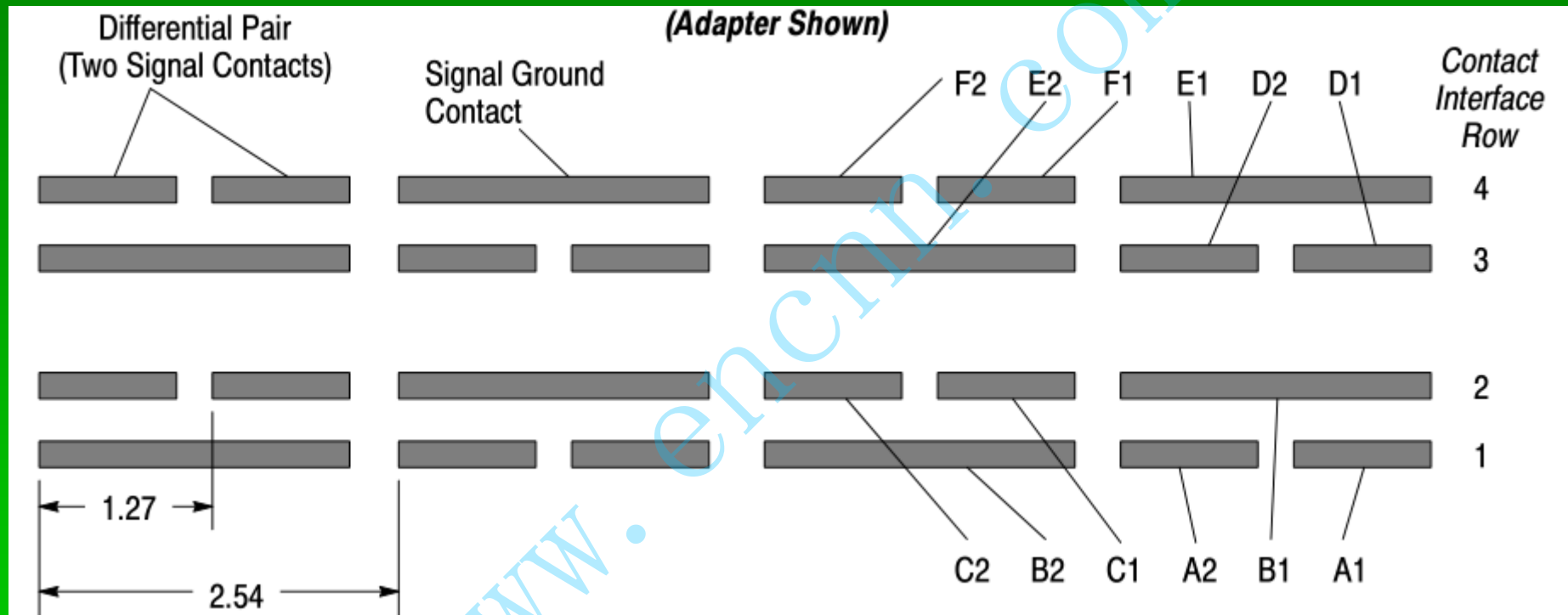


Contact Blade is Fully Latched
onto Retaining Spring of Housing



高速连接器PCB Layout

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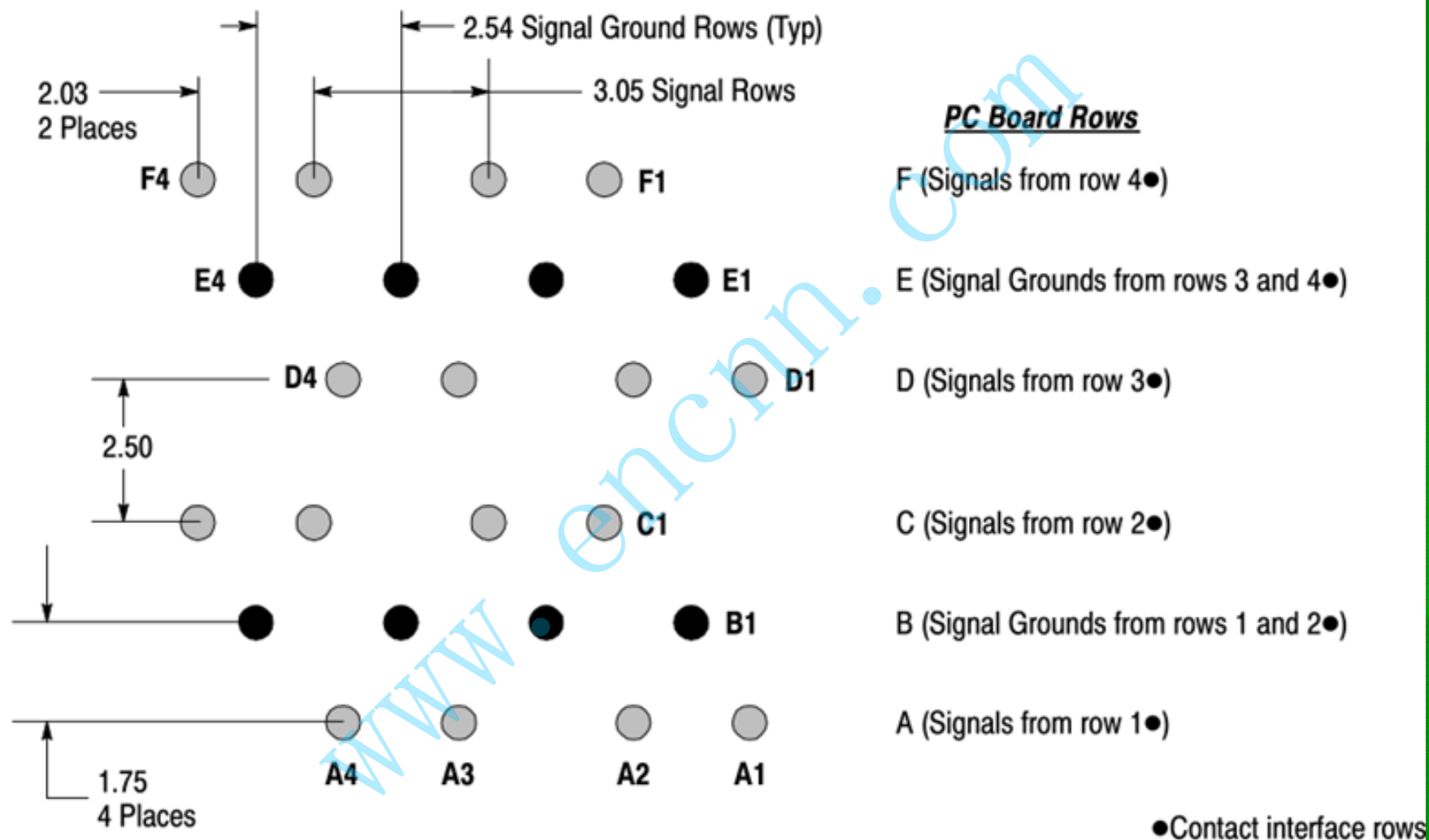


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高速连接器PCB Layout

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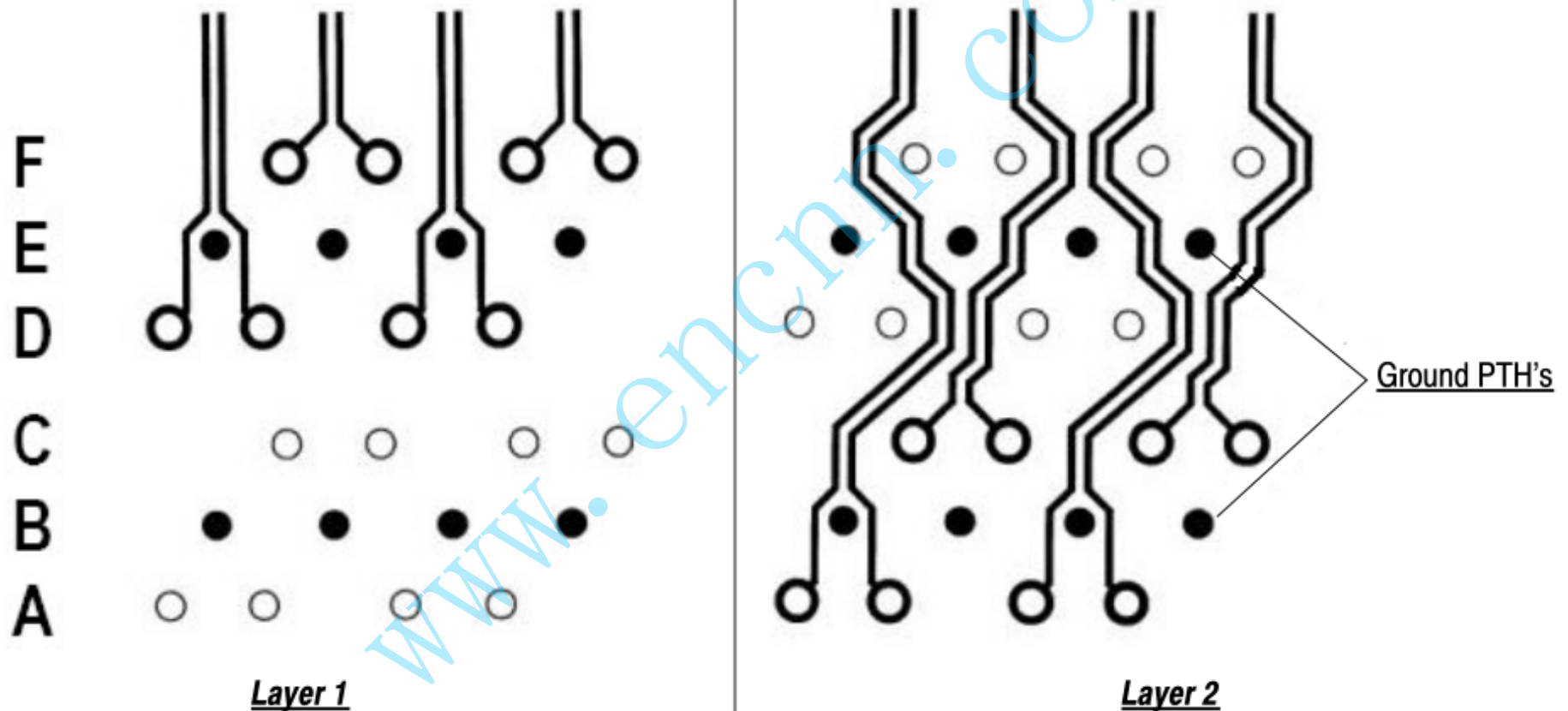


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高速连接器PCB Layout

*Host and Adapter PC Board Trace Routing
(Suggested Two-Layer Routing Pattern)*

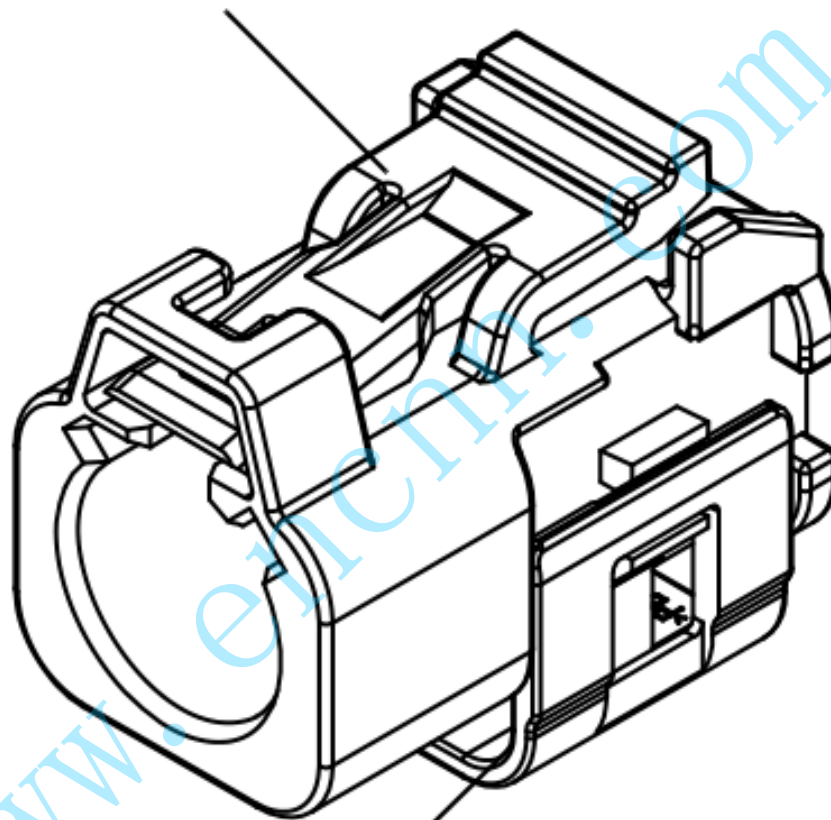




连接器的其他结构形式

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Plug Housing



Locks Shown in Preset

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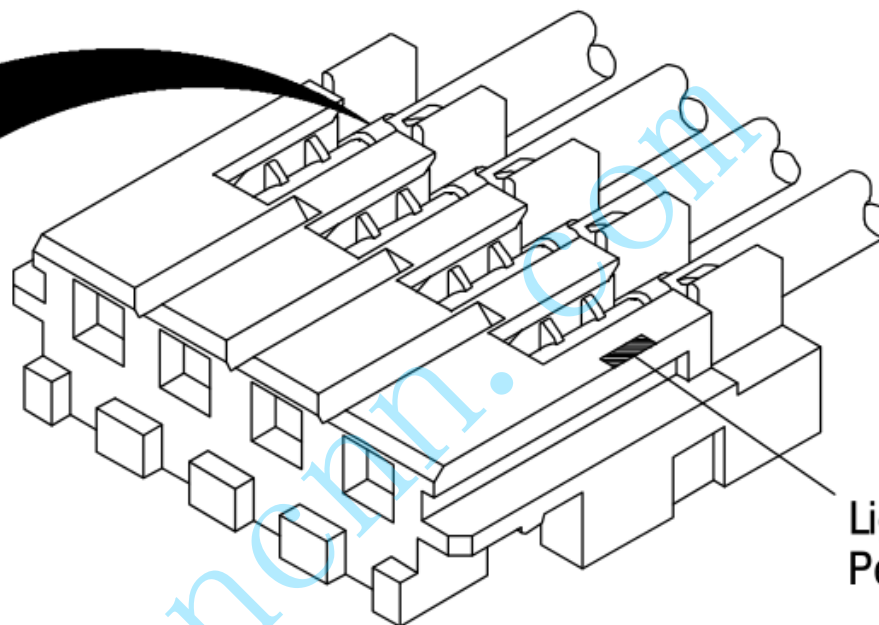
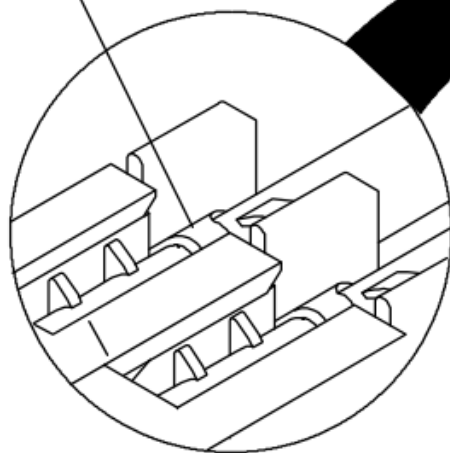
www.encnn.com



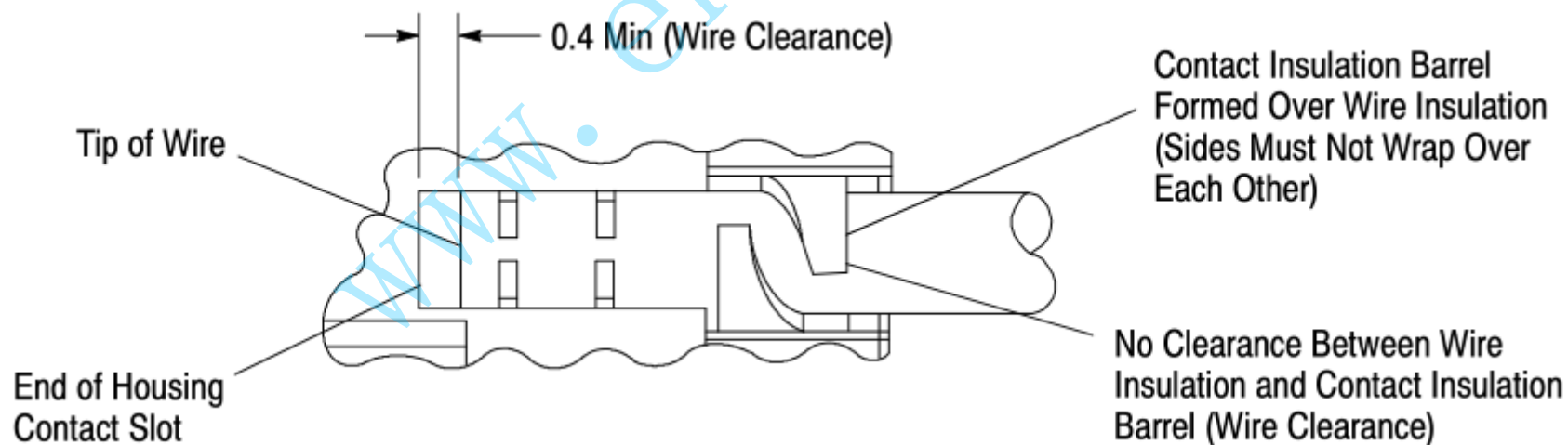
连接器的其他结构形式

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Scraping on Contact
Insulation Barrel Permitted
in This Area



Light Tooling Marks
Permitted in This Area



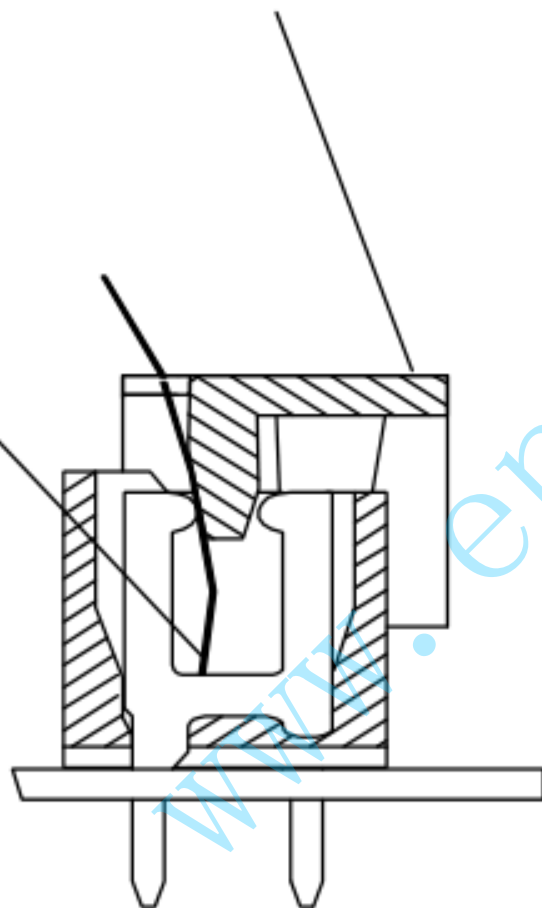
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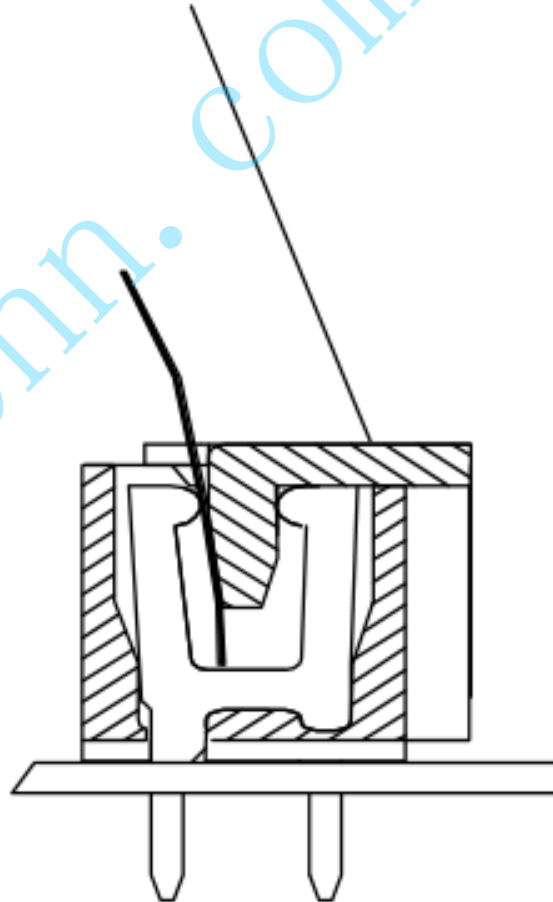
连接器的其他结构形式

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Opened Stuffer
(Pre-Engaged Position)



Closed Stuffer
(Locked Position)



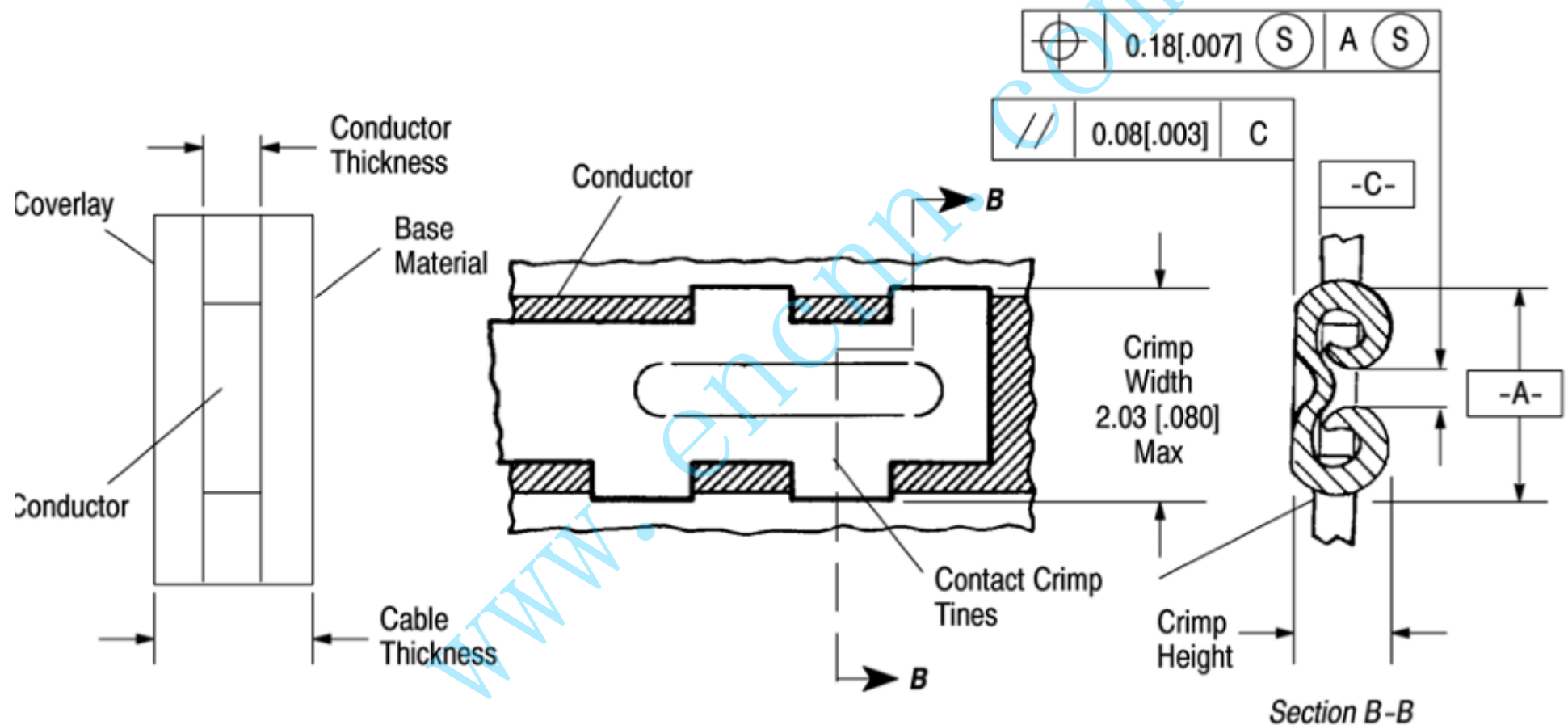
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连接器的其他结构形式

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FFC Crimp Contacts

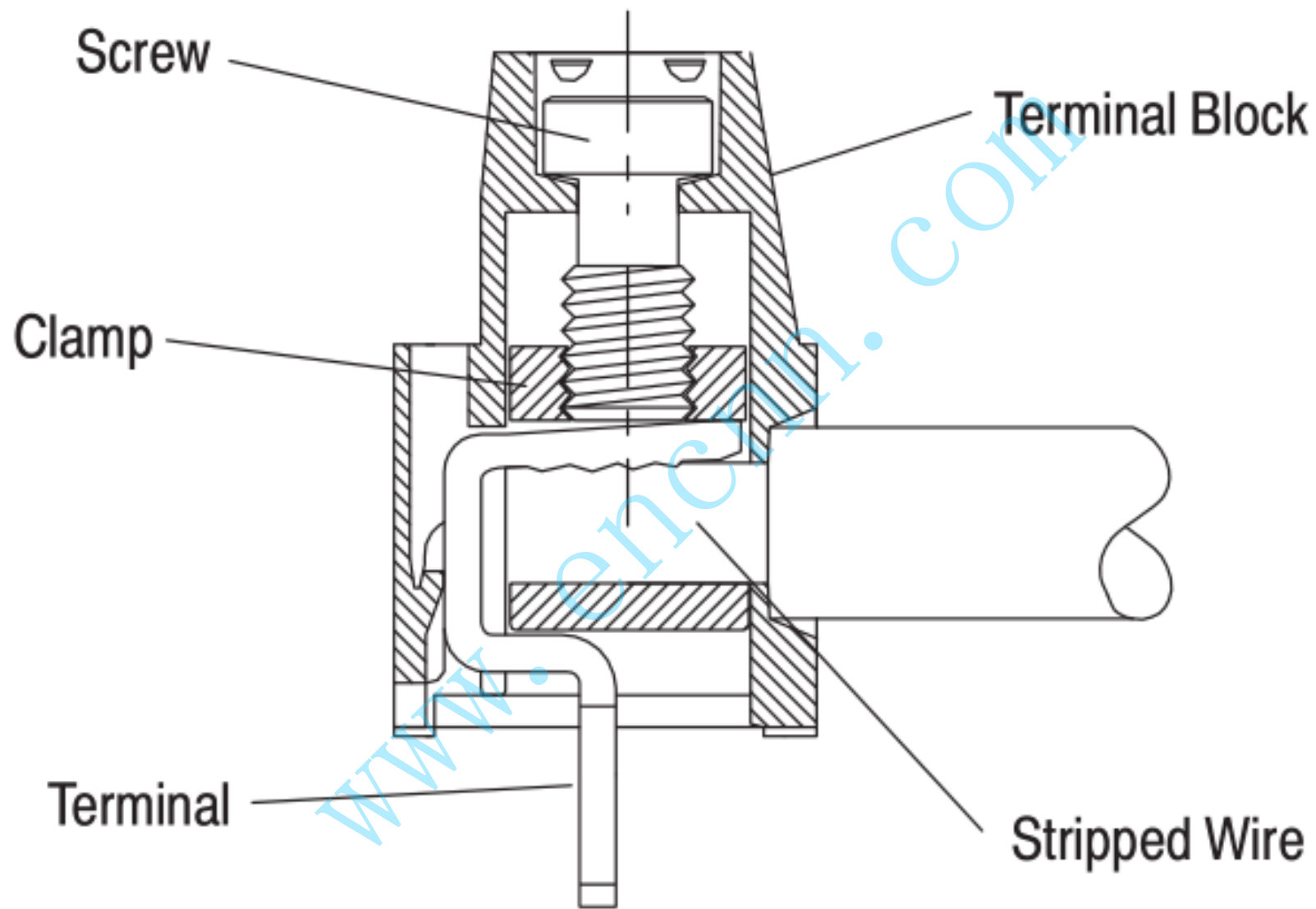


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连接器的其他结构形式

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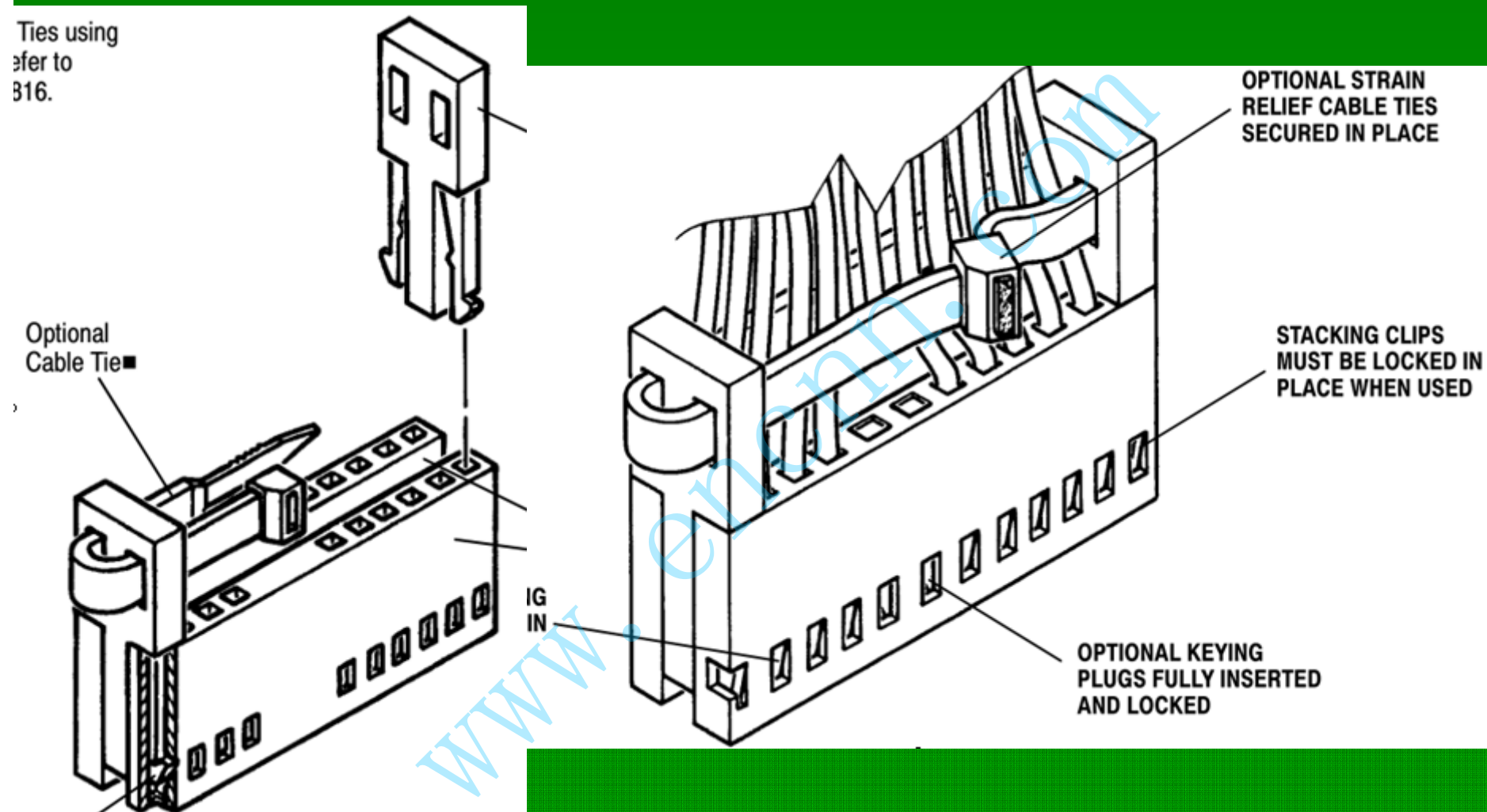


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连接器的其他结构形式

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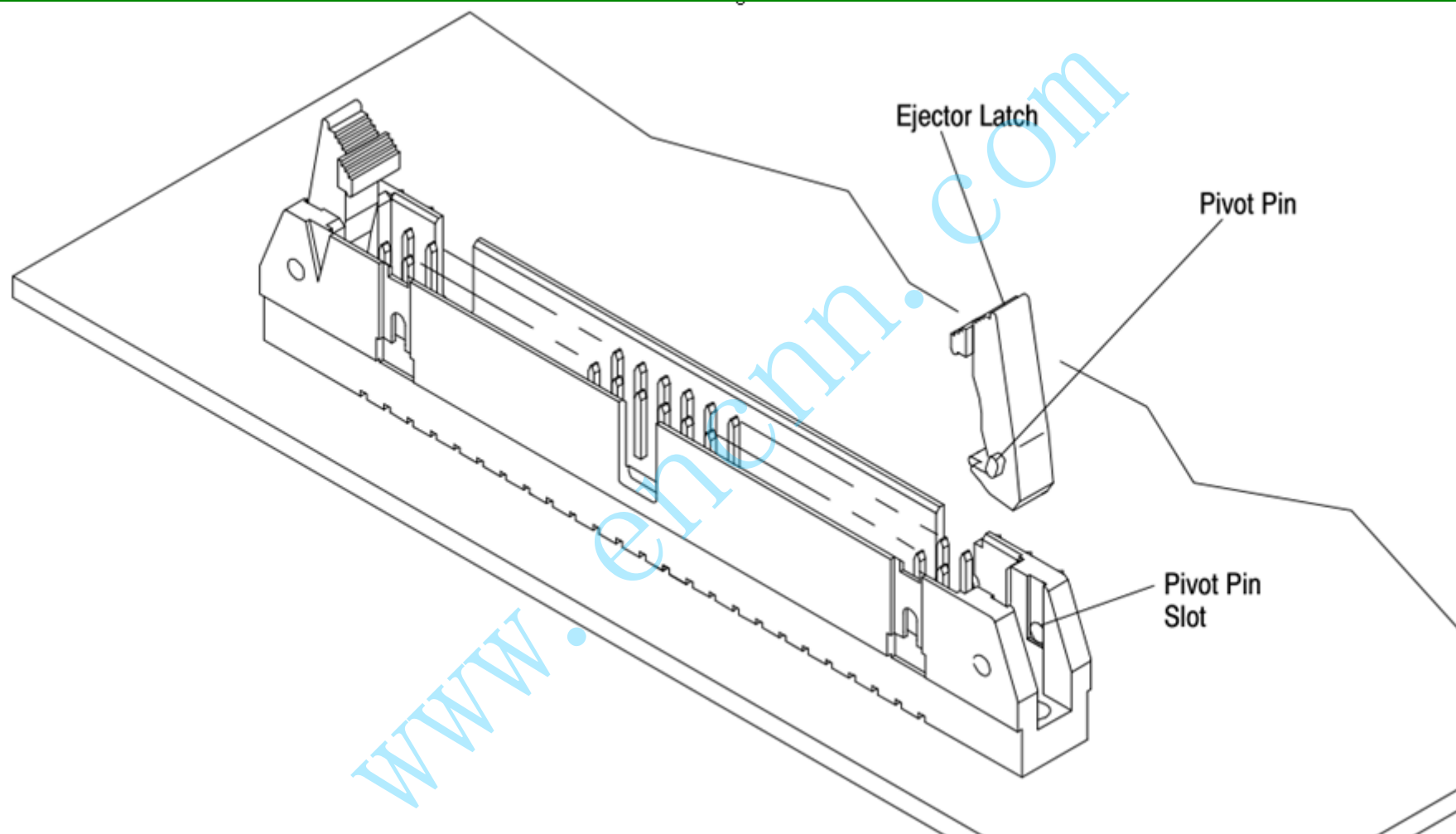


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