# H-PAC CONNECTOR INSTRUCTIONS







Aeronautic Defence

### **CONTACTS INSERTION / EXTRACTION**

#### **■ CONTACTS INSERTION**

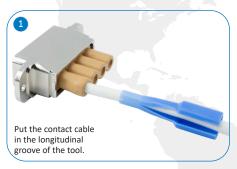
The contacts insertion is made without any tool.





#### **■ CONTACTS EXTRACTION**

The contacts extraction is made with standardized blue tool P/N: M81969/14-07.





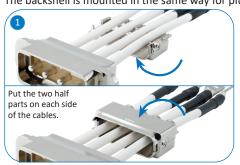


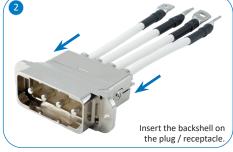
## BACKSHELL MOUNTING / UNMOUNTING

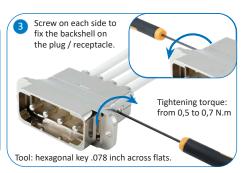
### ■ BACKSHELL MOUNTING

The backshell is composed of two half parts and two captive screws. It must be mounted after the contacts insertion.

The backshell is mounted in the same way for plug as for the receptacle.







Your partner for high performance connectors and attachment systems





















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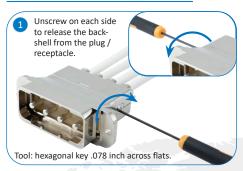




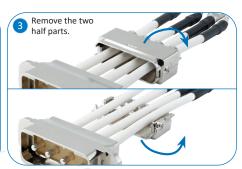


### Aeronautic Defence

#### **■** BACKSHELL UNMOUNTING







## CONNECTOR LOCKING / UNLOCKING

#### **■ CONNECTOR LOCKING**

The locking is made on plug side.

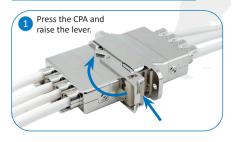
The CPA (Connector Position Assurance) ensures the correct position of the locking mechanism.







#### **■ CONNECTEUR UNLOCKING**







### POLARIZERS INSERTION / EXTRACTION

### **■ POLARIZER INSERTION**

Each plug / receptacle can contain 2 polarizers.
Each polarizer can be put in 6 different positions.





#### **■ POLARIZER EXTRACTION**

