

Connector Installation Instruction

for HF400 connector

No.: HX-17-0021_EZ

Revision: A/1 2017.04

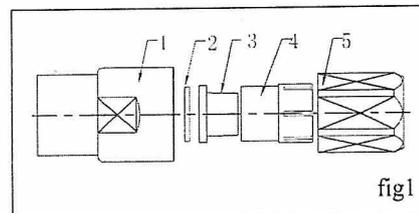
Please read the instruction carefully before installation. Any improper operation can result in badness influence and sequel.

Installation tools and material: Millimeter Scale Ruler、Electric Knife、Monkey Wrench、Flat File、Hair Brush and so on.

Series	N
Suitable connector type	NM-HF400-02 NF-HF400-02

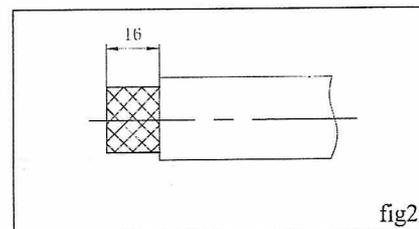
1、Structure of Connector: (Fig 1)

- 1、 Main shell body
- 2、 Insulator
- 3、 Sleeve
- 4、 Cable Clamp
- 5、 Back Shell



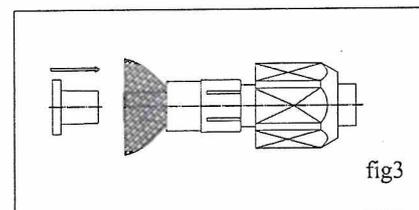
2、Decorticate:

After straighten 0.5m cable on the end, reset the cable and keep the kerf even, remove the thorn of kerf and clean the processing surface. Shuck off 16mm of the outer jacket without harming the braid conductor, see Fig 2.



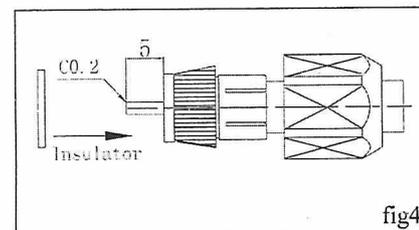
3、Put the parts in order:

Fix the back dos shel; cable clamp; on cable in sequence, see Fig3.



4、Process the braid:

Separate the braid and aluminum poly laminate, then along with plastic sleeve with downward pressure to close contact braid, then woven brain flanging, cut off aluminum poly laminate and the foam layer, keep inner conductor about 5.5mm, remove the thorn of chamfer, see Fig 4.



5、Install Main Shell Body:

Fix main shell body on cable, see Fig5. Keeping main shell body stopped; turn back DOS shell to tighten main shell body and assistant shell body.

