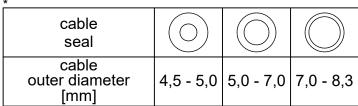
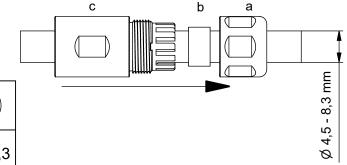


Assembly Instruction

AI-5071
Version 1
Series: B12 Crimp, 4pos
A, B, D coded
Male Connector

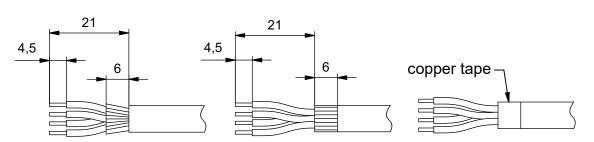
pull gland [a], cable seal [b]*, and housing [c]





strip cable as shown in the drawing

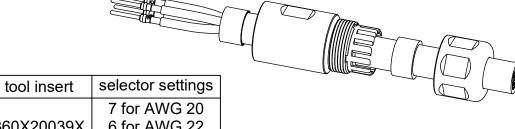
on the cable



shorten braided shield, turn it over the cable jacket and wrap it with copper tape

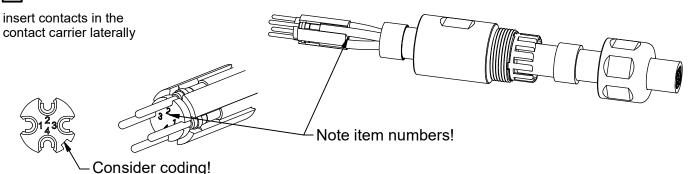
3

crimp contacts with tool: 360X10329X settings: see table



wire cross section	tool insert	selector settings
0,22 mm ² - 0,5 mm ² AWG 24 - AWG 20	360X20039X	7 for AWG 20 6 for AWG 22 5 for AWG 24
0,34 mm ² - 1,0 mm ² AWG 22 - AWG 18	360X20069X	6 for AWG 18 6 for AWG 20 5 for AWG 22

4





Assembly Instruction

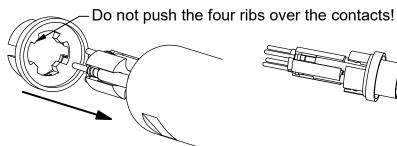
AI-5071

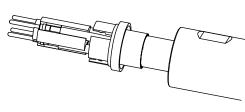
Version 1

Series: B12 Crimp, 4pos A, B, D coded Male Connector

5

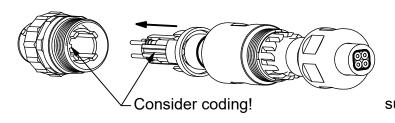
slide insert over the contact carrier

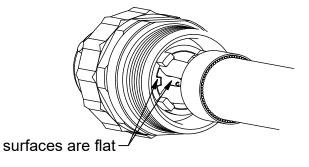




6

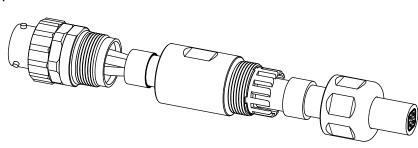
slide contact carrier into front housing

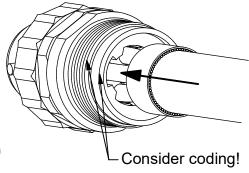




7

push in the insert

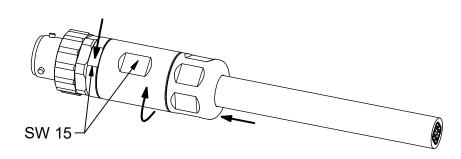




8

screw housing [c] until it stops Conec tool: 36-000200 36-000320 for SW15

push cable seal [b] into the cable cage



9

tighten gland to a torque of min. 100 Ncm

