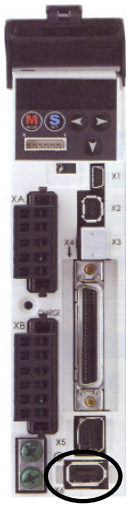
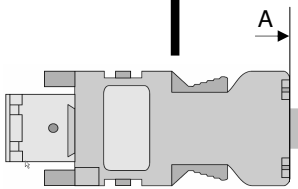
Panasonic
ideas for life

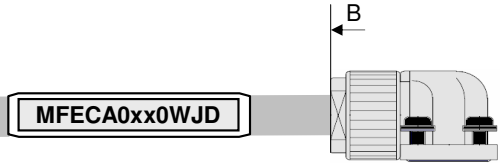
20-bit Incremental Encoder Junction Cable

MINAS A5 MSME servo motors from 50W to 750W



Connect to CN X6 of the driver.





IP67 note:
Tightening torque of the screws (M2) **0.85 to 0.95 Nm** screwed to plastic.
Use only the screws supplied with the connector to avoid damage.
Ensure that the gasket is equipped with the connector.

Remarks:
- This cable is designed for MINAS A5 MSME servo motors from 50W to 750W.
- Connect the specified motor-driver combination only.
- The cable length is specified by the product number. The placeholder xx in this sheet represents the cable length in meters.
  (Remark: Product numbers of customized cables may differ according to the length specification.)
- For further information, please refer to the corresponding manual.

Technical Information:
Features: Usable for drag chain, highly flexible, oil resistant, IP67, shielded, 2 x 2 x 0.25mm², TPE wire insulation,
Jacket: flame-retardant, halogen-free, low adhesion, DESINA code color
Distance A↔B: ≥ specified cable length
Operating voltage: 300V
Storage temperature: -30℃ to +90℃
Operating temperature: -10℃ to +90℃
Bending radius: ≥42mm (not moving, fixed installation)
≥55mm (moving, drag chain)

Specification Sheet

Product Number	Description
MFECA0xx0WJD	Leaflet

Version	Date	designed by	approved
1.0	2010-09-27	Aicher	