

Title (en)

System for smoothly plugging and unplugging large input/output connectors

Title (de)

Vorrichtung zum sanften Kuppeln und Entkuppeln von Ein-Ausgangsverbindern mit einer grossen Anzahl von Kontakten

Title (fr)

Dispositif pour accoupler et découpler facilement des connecteurs entrée-sortie à grand nombre de contacts

Publication

EP 0887887 A2 19981230 (EN)

Application

EP 98480025 A 19980430

Priority

- EP 98480025 A 19980430
- EP 97480037 A 19970627

Abstract (en)

The present invention relates to cable-to-card connectors and more particularly to a system for simplifying plugging and unplugging operations and for preventing any risk of bending pins and damaging contacts first, by guiding the cable and receiving connectors and second by multiplying the operator's insertion/extraction force. The system comprises a pair of guiding posts one on each side of the cable connector and a push-pull unique central screw making the link between guiding posts and the cable connector. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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