



**PLUG:** MM-112-006-113-2200  
**RECEPTACLE:** MM-122-006-2A3-4100  
XX-XXX-XXX-XXX-XXXX-XXX  
 |       |       |       |       |  
 BODY CONTACTS OPTIONS  
 SERIES   SIZE   HARDWARE

**PLUG**

**RECEPTACLE**

**SERIES**

MM .050" Rugged Metal I/O Connector  
(MM mates to MK & MM)

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MM .050" Rugged Metal I/O Connector  
(MM mates to MK & MM)

**BODY**

- 1 1-Row (Sizes 4 thru 25)
- BODY STYLE:
- 1 Plug, straight
- BODY MATERIAL:
- 2 Electroless nickel shell w/ PPS insert
- 3 Electrodeposited cadmium shell w/ PPS insert
- 5 Stainless Steel shell w/ PPS insert
- A Pure Electro-Deposited Aluminum
- K Zinc Nickel Plating
- T Nickel Polymer Plating

**BODY**

- 1 1-Row (Sizes 4 thru 25)
- BODY STYLE:
- 2 Receptacle, straight
- BODY MATERIAL:
- 2 Electroless nickel shell w/ PPS insert
- 3 Electrodeposited cadmium shell w/ PPS insert
- 5 Stainless Steel shell w/ PPS insert
- A Pure Electro-Deposited Aluminum
- K Zinc Nickel Plating
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**SIZE**

XXX 004, 005, 006, 009, 012, 015, 021, 025

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XXX 004, 005, 006, 009, 012, 015, 021, 025

**CONTACTS**

- TYPE CONTACTS/TERMINATIONS:
- 11 Pin, straight, 26 awg solder cup
  - 1A Pin, straight, 24 awg solder cup
  - 12 Pin, straight, 0.150" pigtails (.018 dia)
  - 13 Pin, straight, 0.250" pigtails (.018 dia)
  - 14 Pin, straight, 0.500" pigtails (.018 dia)
  - 16 Pin, straight, crimped wire
- PLATING OPTIONS:
- 1 50 u" Au contacts (Crimped Wire)
  - 3 50 u" Au contacts; Au terminations (solder cup, pigtail)
  - 5 50 u" Au contacts; Sn/Pb alloy terminations (pigtail)
  - 7 50 u" Au contacts; SAC305 terminations (pigtail)

**CONTACTS**

- TYPE CONTACTS/TERMINATIONS:
- 21 Skt, straight, 26 awg solder cup
  - 2A Skt, straight, 24 awg solder cup
  - 22 Skt, straight, 0.150" pigtails (.018 dia)
  - 23 Skt, straight, 0.250" pigtails (.018 dia)
  - 24 Skt, straight, 0.500" pigtails (.018 dia)
  - 26 Skt, straight, crimped wire
- PLATING OPTIONS:
- 1 50 u" Au contacts (Crimped Wire)
  - 3 50 u" Au contacts; Au terminations (solder cup, pigtail)
  - 5 50 u" Au contacts; Sn/Pb alloy terminations (pigtail)
  - 7 50 u" Au contacts; SAC305 terminations (pigtail)

**HARDWARE**

- STYLE OF HARDWARE:
- 00 None
  - 22 Two fixed jacknut assemblies
  - 41 Two turning jackscrews, allen head, retaining ring
  - 45 Two turning jackscrews, allen head, captivated\*\*

**HARDWARE**

- STYLE OF HARDWARE:
- 00 None
  - 22 Two fixed jacknut assemblies
  - 41 Two turning jackscrews, allen head, retaining ring
  - 45 Two turning jackscrews, allen head, captivated\*\*

**WIRING**

XX For wiring codes, see page MA-3 & MA-4

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**OPTIONS**

900 Interfacial Seal

\*\* = Captive hardware is factory installed and non-removable.  
 = Option not RoHS compliant