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TECHNOLOGY GROUP

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Full-service, independent repair center
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Find the *Virginia Panel Corporation 610103136* at our website: ***Click HERE***

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610103136 - Product Details

Specifications	
Characteristic Impedance	50 Ohms
Frequency Range	DC to 1 GHz
Insertion Loss	1.2 dB @ 1 Ghz 1.02 dB @ 500 Mhz
VSWR	≤ 1.06 @ 1 Ghz
Operating Voltage & Current	0.5 Amps Max. Continuous
Mating Force	1.5 lbs Max [0.68Kg]
Dielectric Withstanding Voltage (DWV)	1500 VDC Min.
Insulation Resistance	1000 mOhms Min.
Contact Body	Shield – Brass Center Conductor – BeCu
Contact Plating	Shield – 30µ" Au over 100µ" Ni Center Conductor – 60µ" Au over 100µ" Ni
Cycle Life	20,000 Cycles



(click to enlarge)

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Product Drawing
Procedure Sheet
Procedure Sheet 2
Performance Specification
Design as a Patchcord
Printer Friendly

Configuration Tools
- InterConnect Designer
- Wire+ Configurator
- Patchcord Designer

PATCHCORD designer

Part Number	Description
☑ 610103136	Mini Coaxial Contact, ITA, 24 AWG

Accessories and Related Products

Contact - ITA

- ☐ 610103115 Mini Coaxial Contact, ITA, RG316
- ☐ 610103129 Mini Coaxial Contact, ITA, with two .025" Square Posts, Wire Wrap
- ☐ 610103130 Mini Coaxial Contact, ITA, RG178
- ☐ 610103140 Mini Coaxial Contact, ITA, Solder Sleeve, RG316 & RG178
- ☐ 610103150 Mini Coaxial Contact, ITA, with one .025" Round Post and one .02" Square Post, .075" Spacing
- ☐ 610103161 Mini Coaxial Contact, ITA, 24 Twisted Pair

Contact - Receiver

- ☐ 610104114 Mini Coaxial Contact, Receiver, RG316
- ☐ 610104140 Mini Coaxial Contact, Receiver, with two .025" Square Posts, Wire Wrap
- ☐ 610104141 Mini Coaxial Contact, Receiver, RG178
- ☐ 610104142 Mini Coaxial Contact, Receiver, Solder Sleeve, RG316 & RG178

Module - iCon ITA

- ☐ 510161102 QuadraPaddle Signal / Mini Power and Mini Coaxial Module, ITA, iCon, 100/8 Position
- ☐ 510161103 TriPaddle Signal / Mini Power and Mini Coaxial Module, ITA, iCon, 64/8 Position
- ☐ 510161104 Mini Power and Mini Coaxial Module, ITA, iCon, 24 Position

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Module - ITA

- 510108111 Mini Coaxial Module, ITA, 19 Position
- 510108132 Mini Coaxial Module, ITA, 76 Position
- 510108210 TriPaddle Signal / Mini Coax Module, ITA, 16/16 Position
- 510108276 Mini Coaxial Module, ITA, 37 Position

Tool

- 910101118 Tool, Crimp, Coaxial Contacts, ITA, 24 AWG Wire
- 910104128 Tool, Locator, Coaxial Contacts, 24 AWG Wire
- 910112104 Tool, Extraction, Mini Power/Mini Coaxial/Mini Pneumatic Contacts, Receiver and ITA
- 910121126 Tool, Outer Shield Conductor Forming, Mini Coaxial, ITA
- 910121142 Tool, Outer Shield Conductor Expanding, Mini Coaxial, ITA
- 910121155 Tool, Weight Gage Kit, Mini Coaxial, ITA
- 910121157 Tool, Inspection Depth Gage, Mini Coaxial, ITA

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