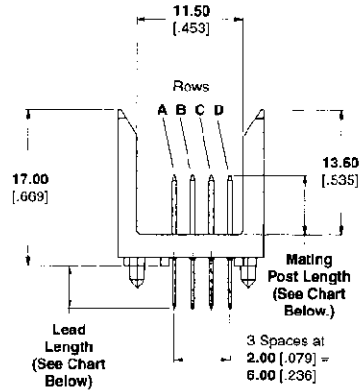
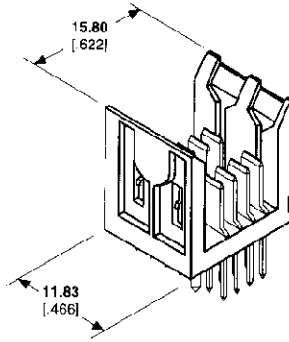
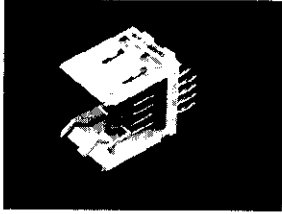




Z-PACK 2mm FutureBus+ Connectors (Continued)
 IEC61076-4-0X(48B)

4 Row — Power Modules, Vertical Pin Assemblies
(Fixed-Board Connector), 2mm x 2mm Circuit Grid

16mm Wide Body Pin Assemblies with Solder Leads and Compliant Press-Fit Leads (8 Positions)



Material and Finish:

Housing — Liquid crystal polymer
Pin Contacts — Phosphor bronze, duplex plated gold flash over 0.0008 min. palladium-nickel on mating surface, 0.0039 min. tin lead on solder lead, with entire contact underplated 0.0013 nickel

Related Product Data

Material Specifications — page 293
Compliant Press-Fit Contact Specifications — page 293
Application Tooling — page 360

Technical Documents

Product Specification
 108-1441
Application Specification
 114-1075
Instruction Sheets
 408-6927, 408-9970, 408-9979,
 408-4158
Electrical Performance Report
 65476

MFBL (Make First/Break Last) Power Pin Assemblies

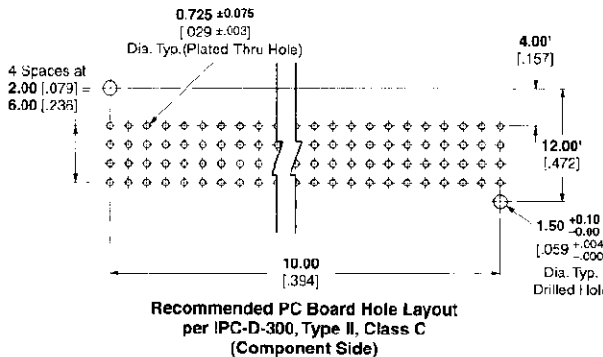
Part Number 536606
Part Number 536627

Notes: Refer to customer drawing for specific loading patterns and part numbers. Use worksheet for sequenced pin headers on page 311 for other pattern.

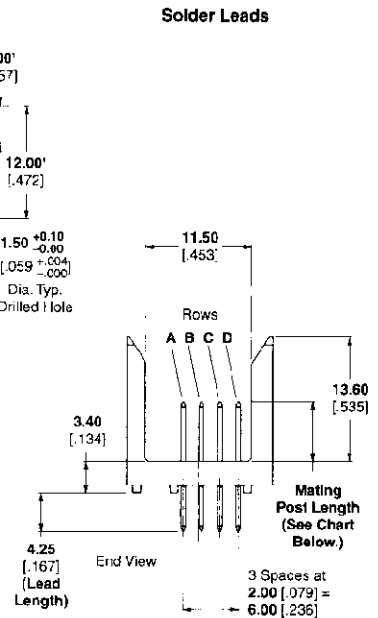
Sequenced Power Pin Assemblies

Part Number 536619
Part Number 536621

Notes: Refer to customer drawing for specific loading patterns and part numbers. Use worksheet for sequenced pin headers on page 311 for other pattern.



¹Dimensions apply to solder lead versions only.



Compliant Press-Fit Leads

No. of Positions	Mating Post Lengths	Vertical Pin Assembly Part Numbers			Seating Tooling
		4.25 [.167] Solder Leads	3.2 [.126] Solder Leads	Press-Fit Leads	
8	6.50 .256	536600-1	536628-1	536603-1	
	7.25 .285	536625-1	—	—	58512-1
	8.00 .315	536623-1	—	536620-1	

Note: Seating Tooling applicable to all 8 position power headers.

Backplane Systems

Backplane Connectors