

Welcome to XYDZ connectors

XYDZ[®]

东莞市祥运连接器有限公司
Dong Guan Xiang Yun Connector Ltd.

致力于为客户提供连接器完善的解决方案

XYDZ[®]

www.xydz-dg.com

Micro Power 3.0 连接器系统是一种 3.00 毫米间距的电源连接器，专为线对板 & 板对板 应用而设计。它主要用于电源应用，每个引脚的额定电流值高达6.5A/pin，它有 2 到 24 个双排电路和 2 到 12 个单排电路。防铲外壳可防止插头和插座之间的错配。这些连接器带有完全隔离的引脚，可保护触点在处理 and 配合过程中免受潜在损坏，提高连接安全性。

新推出的Minitek Pwr CEM-5 PCIe 12VHPWR 辅助混合动力连接器和电缆装配支持600W GPU 卡。新PCIe连接器系统（CEM5）设计用于电流额定值高达9.5A/pin（12针通电）和4个信号支持信号传输的针脚。

市场领域

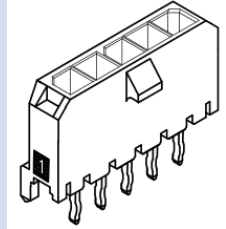
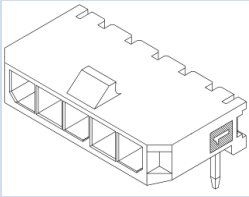
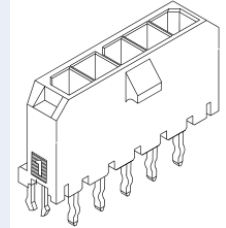
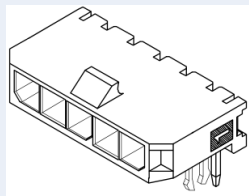
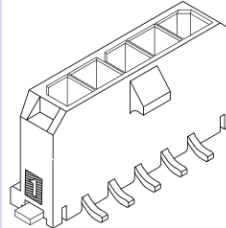
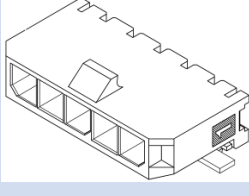
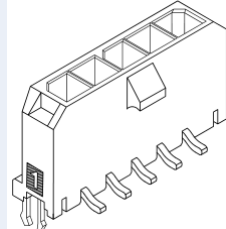
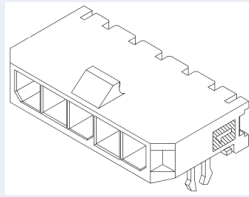
- 消费品（家用电器、自动售货机）
- 数据/通信（复印机、办公设备、打印机）
- 工业（工业设备、工业网络、电源市场和应用、自动化设备）
- 医疗（医疗器械）
- 电信（路由器、服务器）
- 汽车（线束制造商、内部设备）



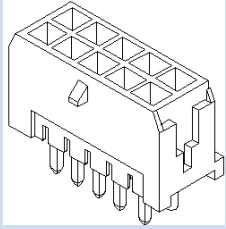
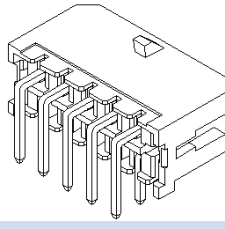
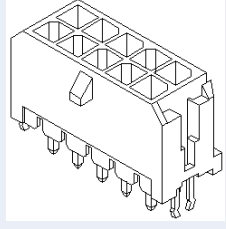
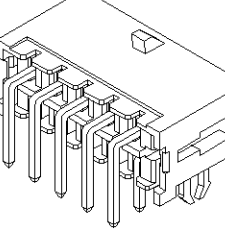
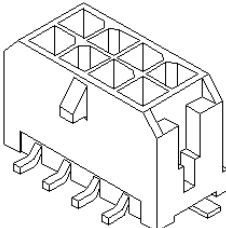
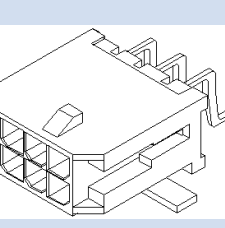
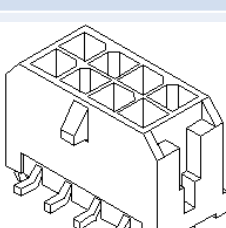
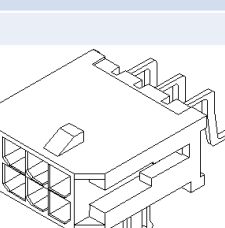
产品特性：

- 紧凑型电源连接器，每针额定电流高达 6.5A
 - 单排和双排选项提供 通孔 和 SMT 端接
 - 完全隔离的端子，防止端子在处理和插配过程中的潜在损害，最大限度地减少由于碎片造成的短路风险
 - 压力锁紧外壳，易于操作的指按式锁闩可确保连接器完全插配，避免意外拔出，确保连接牢固可靠
 - 端子采用可经受高电流的合金制成
 - 耐高温的接头，耐 红外回流焊工艺
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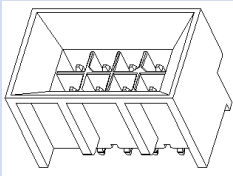
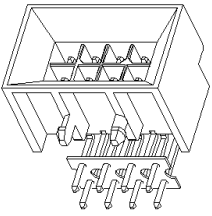
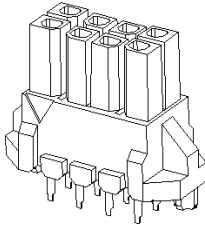
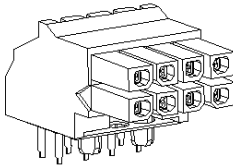
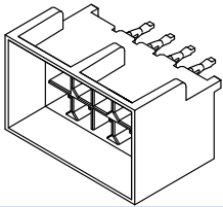
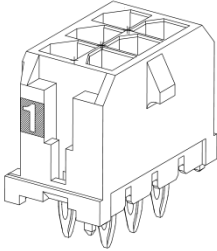
Micro Power 3.0mm Single Row 系列产品

Product	P/N	Spec	Photo	Product	P/N	Spec	Photo
Single Row Vertical Thru Hole	W3045V-1xNP-XX	2~12Pin		Single Row Right Angle Thru Hole	W3045R-1xNP-XX	2~12Pin	
Single Row Vertical Thru Hole Clips	W3045VD-1xNP-XX	2~12Pin		Single Row Right Angle Thru Hole Clips	W3045RD-1xNP-XX	2~12Pin	
Single Row Vertical SMT Nails	W3045SV-1xNP-XX	2~12Pin		Single Row Right Angle SMT Nails	W3045SR-1xNP-XX	2~12Pin	
Single Row Vertical SMT Clips	W3045SVD-1xNP-XX	2~12Pin		Single Row Right Angle SMT Clips	W3045SRD-1xNP-XX	2~12Pin	

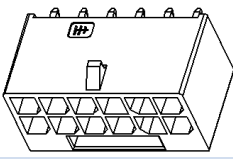
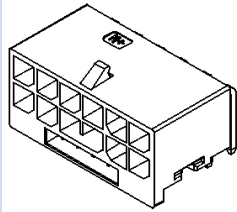
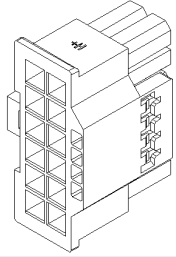
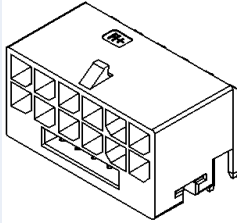
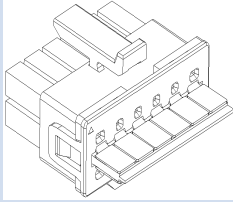
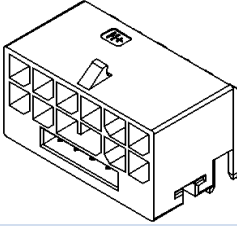
Micro Power 3.0mm Dual Row 系列产品

Product	P/N	Spec	Photo	Product	P/N	Spec	Photo
Dual Row Vertical Thru Hole	W3045V-2xNP-XX	2~24Pin		Dual Row Right Angle Thru Hole	W3045R-2xNP-XX	2~24Pin	
Dual Row Vertical Thru Hole Clips	W3045VD-2xNP-XX	2~24Pin		Dual Row Right Angle Thru Hole Clips	W3045RD-2xNP-XX	2~24Pin	
Dual Row Vertical SMT Nails	W3045SV-2xNP-XX	2~24Pin		Dual Row Right Angle SMT Nails	W3045SR-2xNP-XX	2~24Pin	
Dual Row Vertical SMT Clips	W3045SVD-2xNP-XX	2~24Pin		Dual Row Right Angle SMT Clips	W3045SRD-2xNP-XX	2~24Pin	

Micro Power 3.0mm Dual Row 盲插接口 (BMI) 系列产品

Product	P/N	Spec	Photo	Product	P/N	Spec	Photo
Dual Row Vertical BMI Header ASS' Y	W3045LBKV-2xNP-X	4~24Pin		Dual Row Right Angle BMI Header ASS' Y	W3045LBKR-2xNP-X	4~24Pin	
Dual Row BMI Vertical Receptacle ASS' Y	W3045LBKGV-2xNP-X	4~24Pin		Dual Row BMI Right Angle Receptacle ASS' Y	W3045LBKGR-2xNP-X	4~24Pin	
Dual Row Vertical BMI CPI Header ASS' Y	W3045LBKV-2xNP-YY-X	4~24Pin					
Dual Row Vertical Compliant Pin Header	W3045V-2xNP-YY-XX	2~24Pin					

Minitek Pwr CEM-5 PCIe Connector System 系列产品

Product	P/N	Spec	Photo	Product	P/N	Spec	Photo
Vertical Through Hole Hybrid Header 12 Power + 4Signal	W3045V-12+4P-9TBK	12+4Pin		Right Angle Through Hole Hybrid Header 12 Power + 4Signal	W3045RLK-12+4P-9TBK	12+4Pin	
Hybrid Rec Housing 12 Power + 4Signal	H3021-12+4P-V0BKHFLB	12+4Pin		Right Angle Through Hole Hybrid Header 12 Power + 4Signal	W3045R-12+4P-9TBK	12+4Pin	
Hybrid Rec Housing 12 Power + 4Signal	W3021HX-12+04P-V0BKHFLB-AT	12+4Pin		Right Angle Through Hole Hybrid Header 12 Power + 4Signal	W3045RLKBS-12+4P-9TBK	12+4Pin	

TIPS : 以上所有线端 Housing & Terminal 配套生产