

PRIKLJUČCI KONEKTORY موصلات
 连接器 STIK CONNECTEURS

CONNECTORS

कनेक्टर्स

TENGI

KONEKTOR

连接器

कनेक्टर

KONNEKTÖRLÉRI CSATLAKOZÓK

కొనెక్టర్లు

קאנעקטאר זלאצזא

KONEKTOR JUNGTYŚ

KOHEKTOPI CONECTORES

PRIKLJUČKI

உபகரண இணைப்புகள்

KĀU NŌI

KONNEKTÖR

РАЗЪЕМЫ

STECKVERBINDER

ΣΥΝΔΕΤΗΡΑ

LIITTIMET

מחברים

CHÓNAISC

CONNETTORE

커넥터들 IUNGO

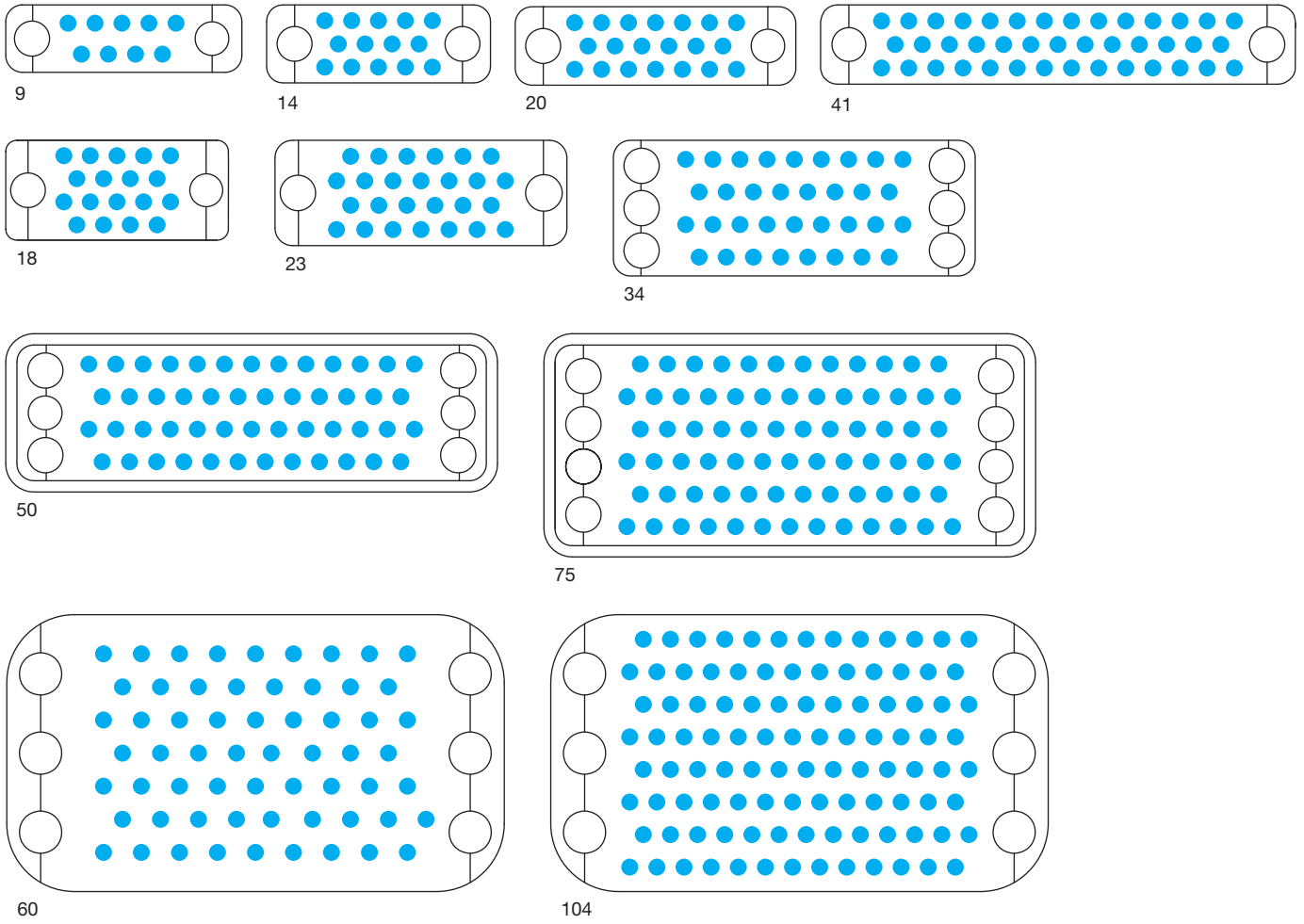
PENYAMBUNG

KONTAKTER

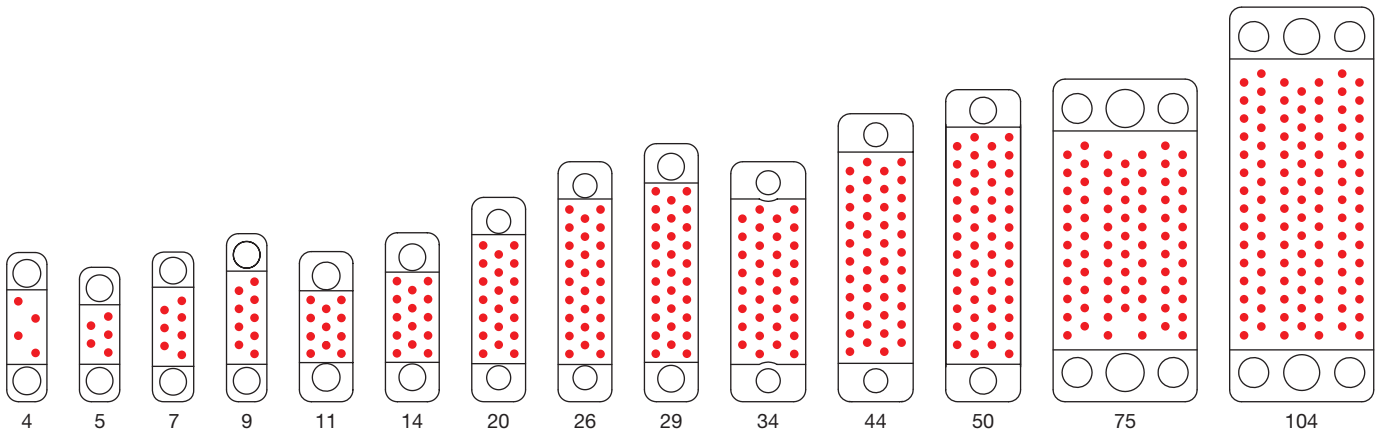


Positronic®

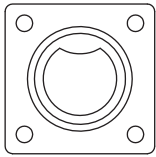
RUGGED Rack & Panel



MINI-RECTANGULAR



BABY KING COBRA



BKC

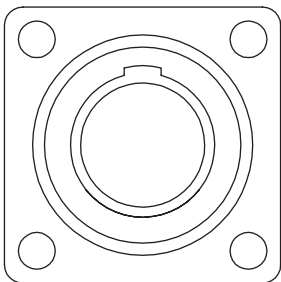


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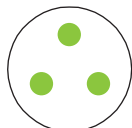


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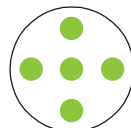
FRONT RUNNER



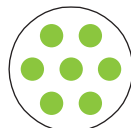
FR19



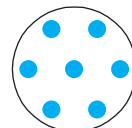
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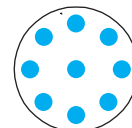
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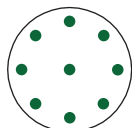
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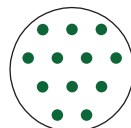
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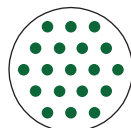
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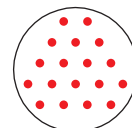
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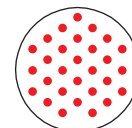
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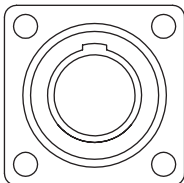
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1822



2922



FR11



316



420



520



722

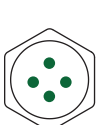


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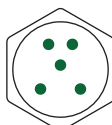


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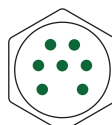
CIRCLE HEX



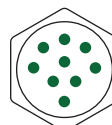
GH4



GH5



GH7



GH9



GH10



MGH3



Connector drawings shown at **actual size**. All Positronic products utilize solid, machined contacts.

CONTACT SIZES



0



4



8



12



16



18



20



22

Features



Waterproof



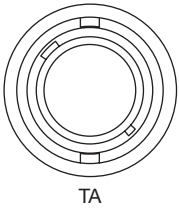
Blind Mating



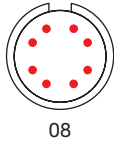
Modular

Coming Soon!

TALON



TA



08



04*



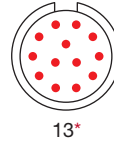
06*



A6*

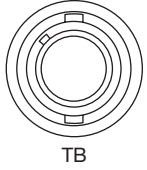


A8*



13*

*Contact Technical Sales for availability.



TB



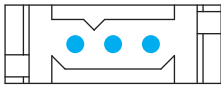
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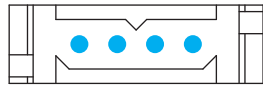
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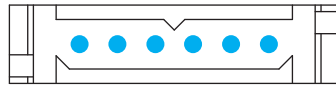
POWER CONNECTION SYSTEMS



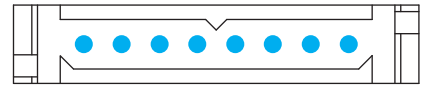
PLA03



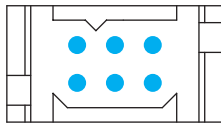
PLA04



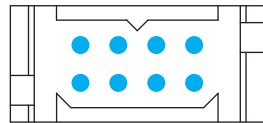
PLA06



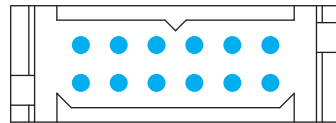
PLA08



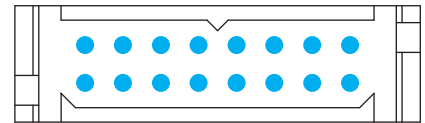
PLB06



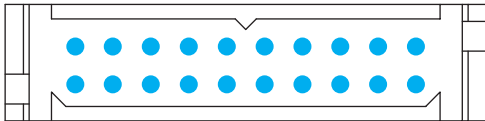
PLB08



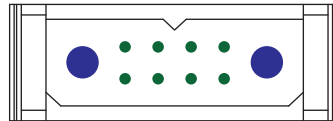
PLB12



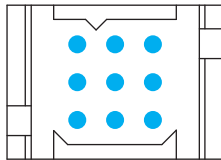
PLB16



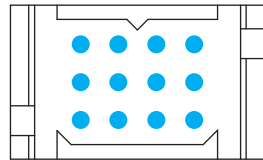
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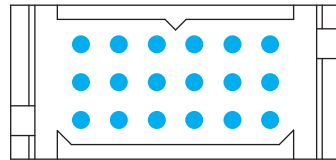
PLB10W2



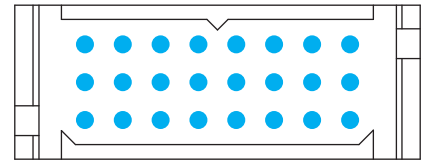
PLC09



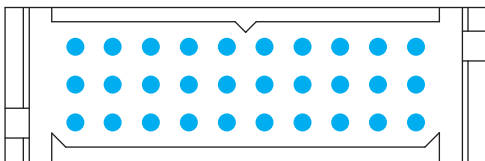
PLC12



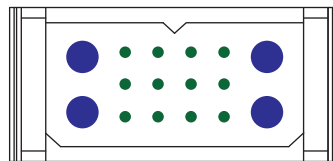
PLC18



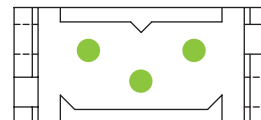
PLC24



PLC30



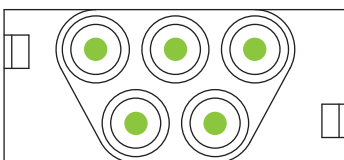
PLC16W4



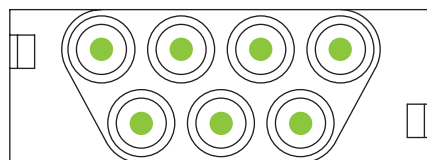
PLB3W3 (power input)



SAFETY SHROUD



PLS5W5

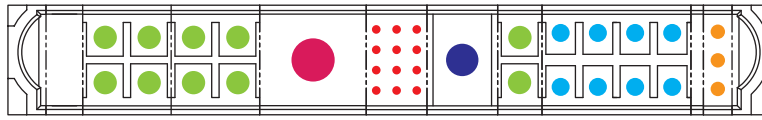


PLS7W7

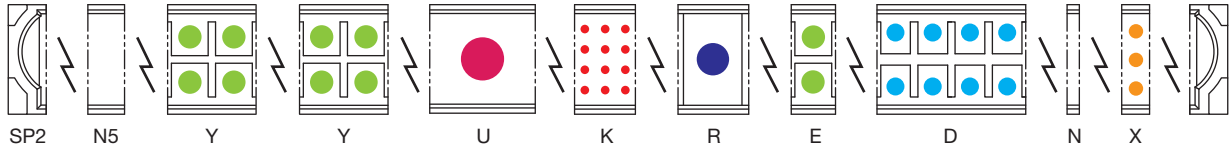
SCORPION



Up to 101mm [3.976 inch]

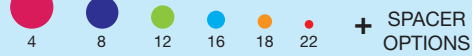


SP

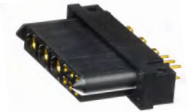


NOTE: For additional contact layout options not shown, consult website.

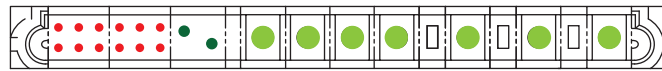
SCORPION
CONTACT
INSERT
OPTIONS



LOW PROFILE SCORPION



Up to 101mm [3.976 inch]

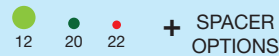


LSP

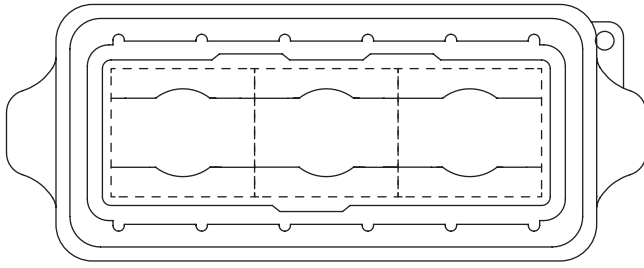


NOTE: For additional contact layout options not shown, consult website.

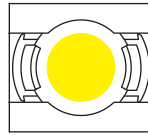
LOW
PROFILE
SCORPION
CONTACT
INSERT
OPTIONS



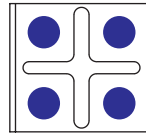
PANTHER



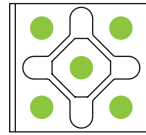
PB



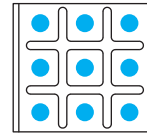
01



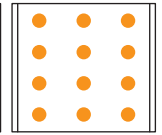
04*



05*

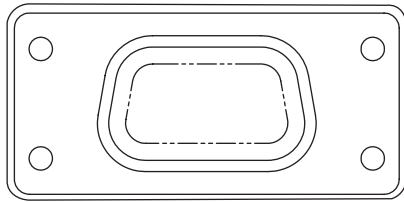


09*

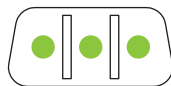


12*

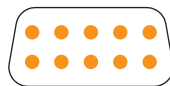
*Contact Technical Sales for availability.



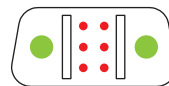
PA



03

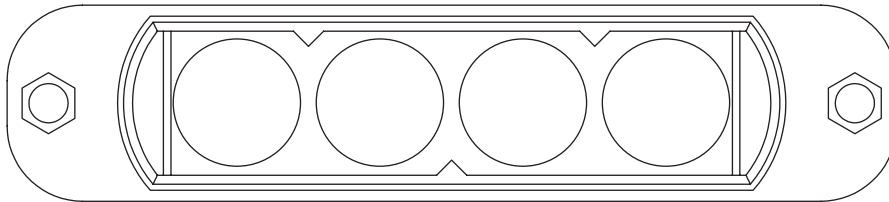


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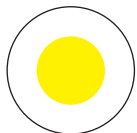


08

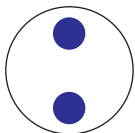
GREAT GOLDEN



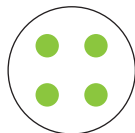
GG



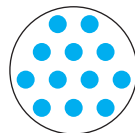
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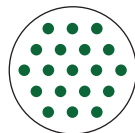
9



7



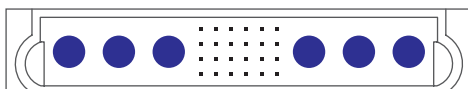
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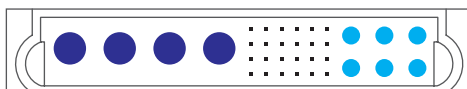
5

ECLIPSE

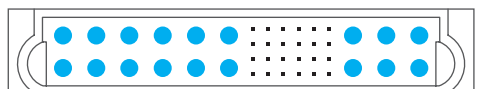
• Stamped and Formed Contact



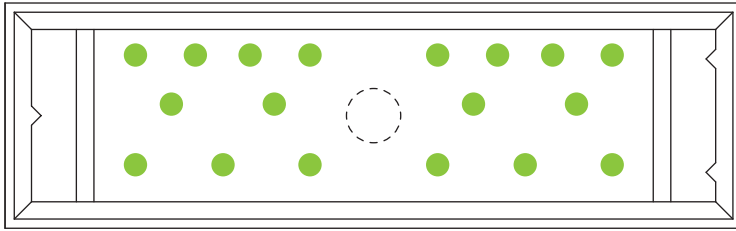
EC30



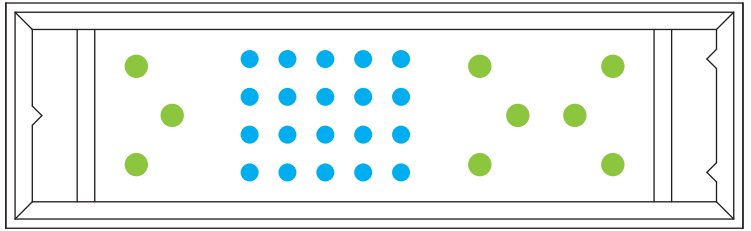
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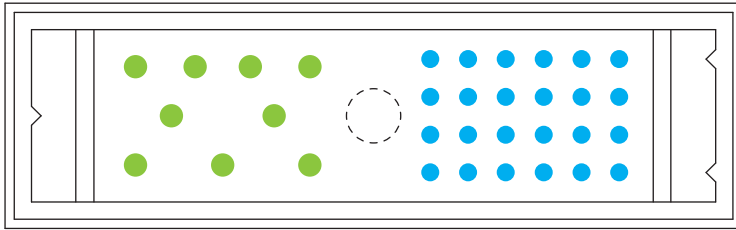
EC42



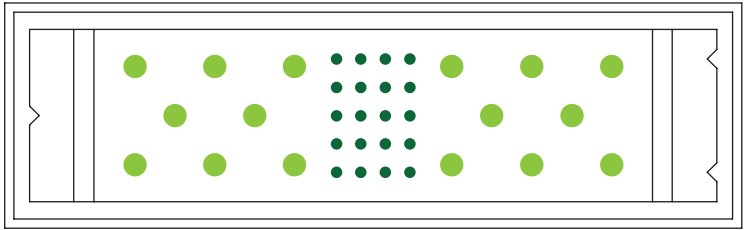
IP18



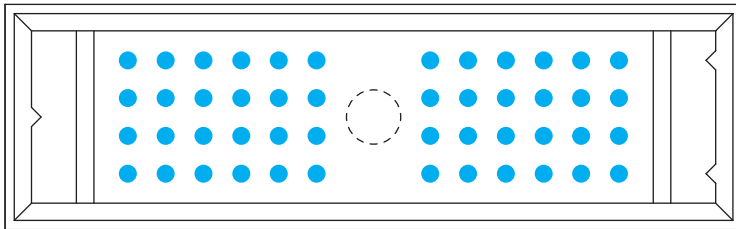
IP29W9



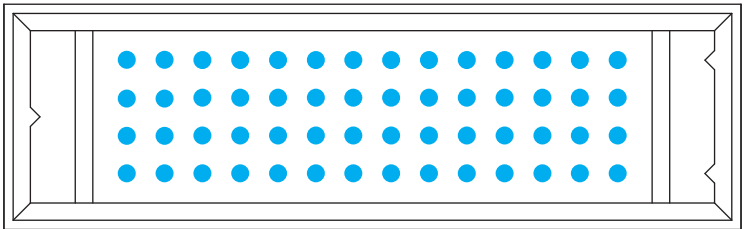
IP33W9



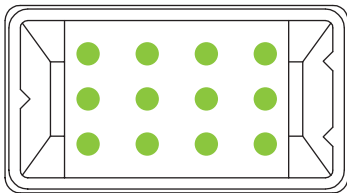
IP36W16



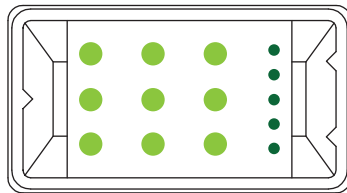
IP48



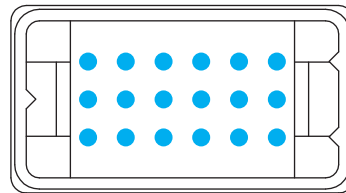
IP56



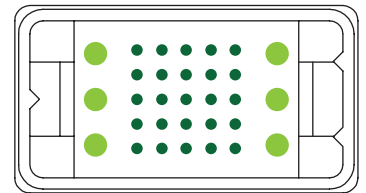
MMIP12W12



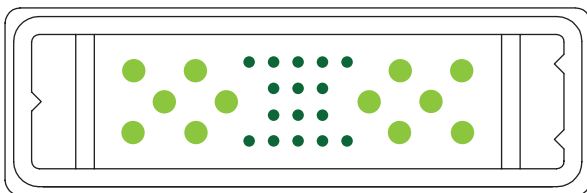
MMIP14W9



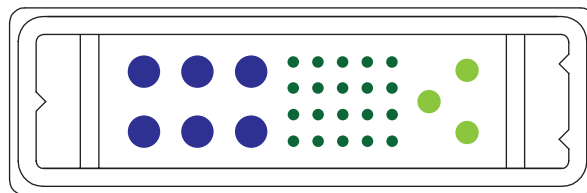
MMIP18



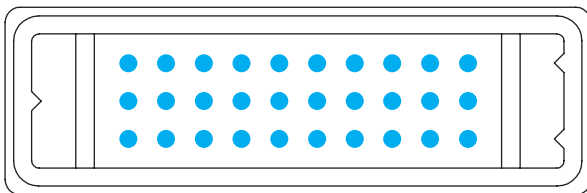
MMIP31W6



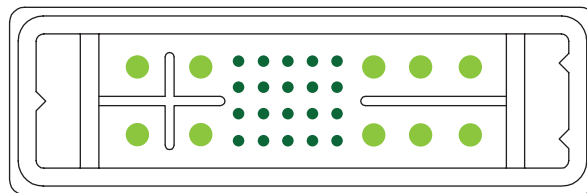
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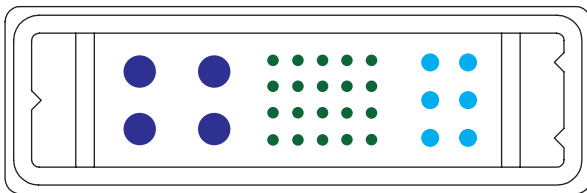
MIP29W9



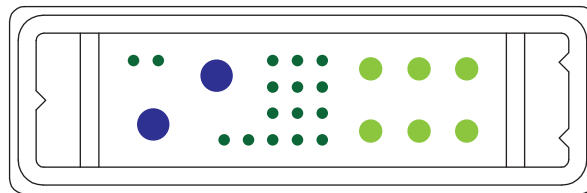
MIP30



MIP30WA10



MIP30WB10

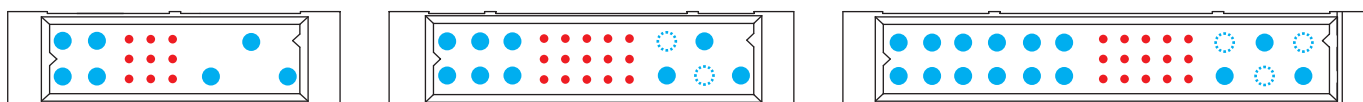


MIP4W8

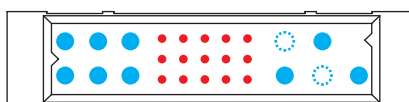


COMPACT POWER CONNECTOR

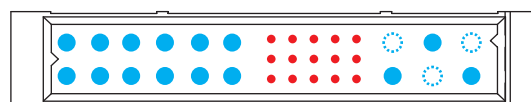
 *Optional Contact



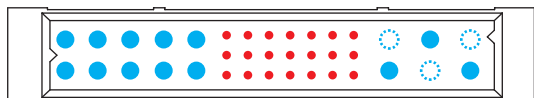
PCI16W7



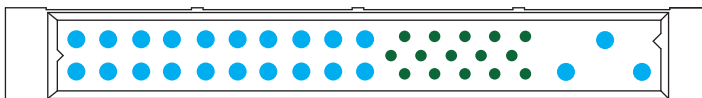
PCB24W9 or *PCIB26W11



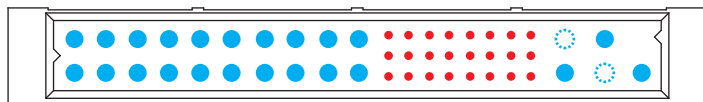
PCIM30W15 or *PCIM33W18



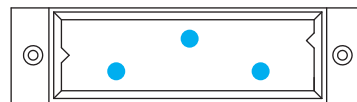
PICM34W13 or *PICM37W16



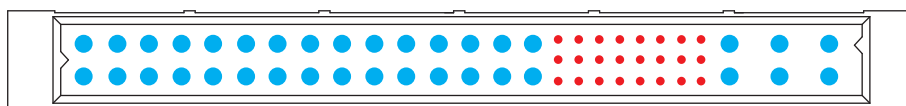
PCIH38



PCIH47 or *PCIH49W25



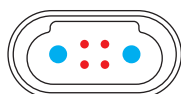
PCIC3W3



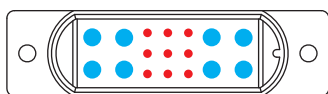
PCIA60W36

NOTE: All Compact Power Connectors are available in inverted terminations.

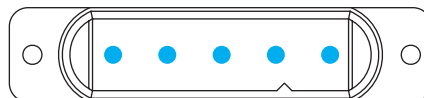
GOLDFISH



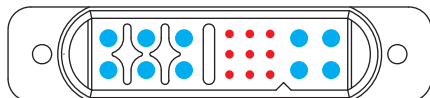
GFSH24



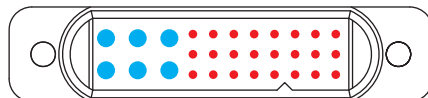
GFSH89



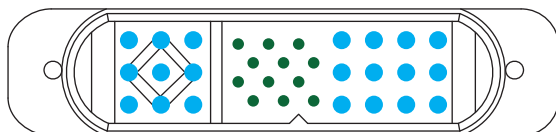
GFSH5



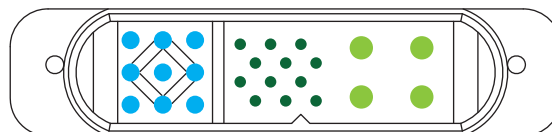
GFSH109



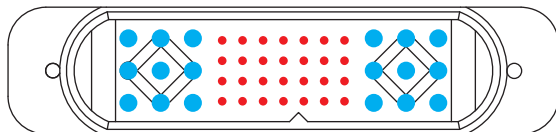
GFSH624



GFSH02

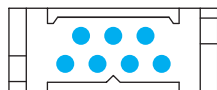


GFSH435

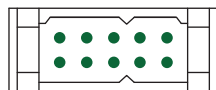


GFSH928

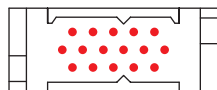
DRAGONFLY



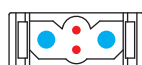
DF07



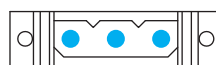
DF10



DF16



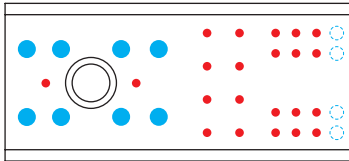
DF04




DF03

MISCELLANEOUS

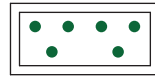
AdvancedTCA



VPB22W8 or *VPB30W8

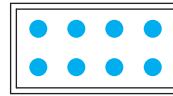
 *Optional Contact

VITA 41



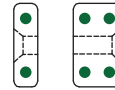
VPX6W6

VPN



VPN8W8 or
VPNH8W8

SLIM POWER

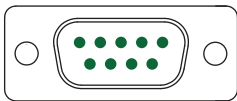


GF or GFPL series*

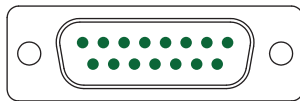
* For additional contact layout options not shown, consult website.



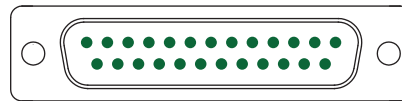
D-SUBMINIATURE



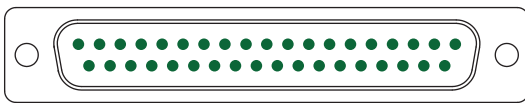
9



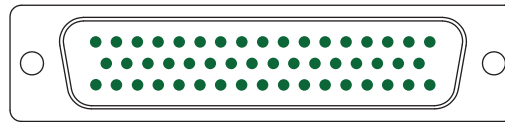
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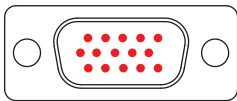
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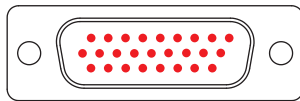
37



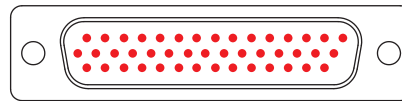
50



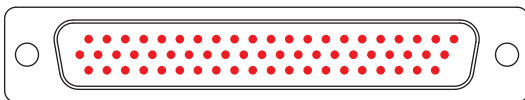
15



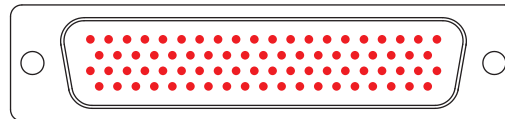
26



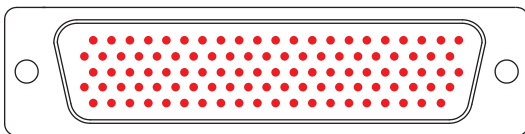
44



62



78



104

Connector drawings shown at **actual size**. All Positronic products utilize solid, machined contacts.

CONTACT SIZES



Features



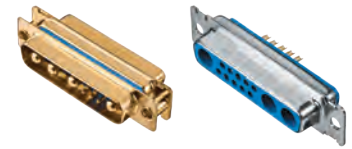
Waterproof



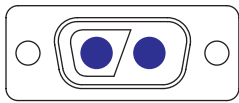
Blind Mating



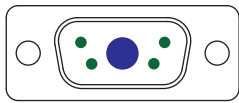
Modular



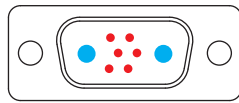
COMBO-D



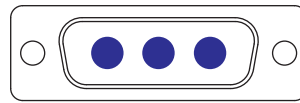
2WK2



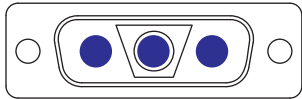
5W1



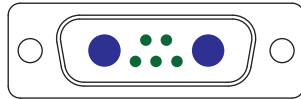
8W2



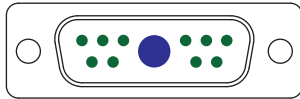
3W3



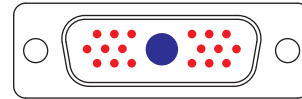
3WK3



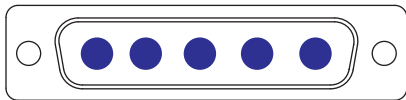
7W2



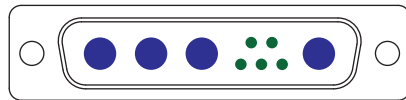
11W1



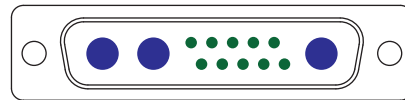
19W1



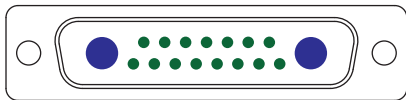
5W5



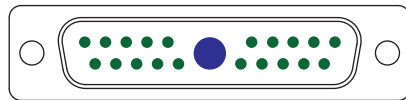
9W4



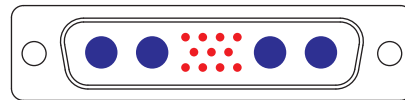
13W3



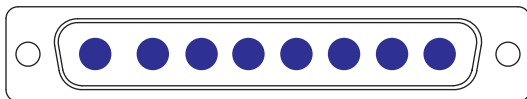
17W2



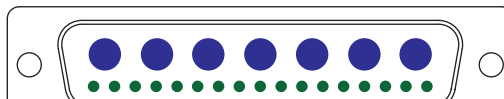
21W1



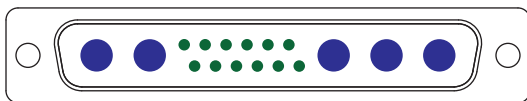
15W4



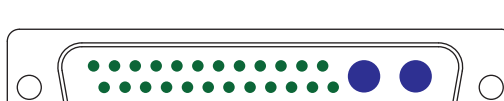
8W8



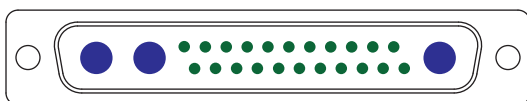
24W7



17W5



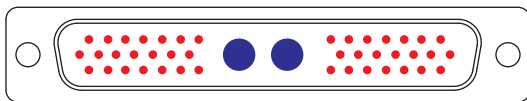
43W2



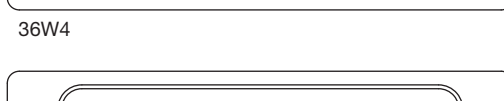
25W3



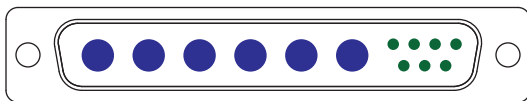
36W4



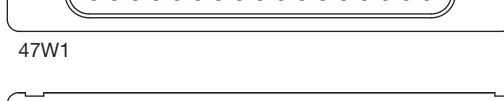
45W2



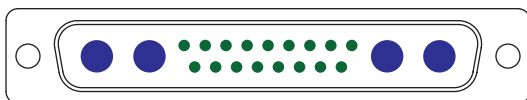
47W1



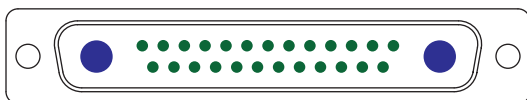
13W6



46W4

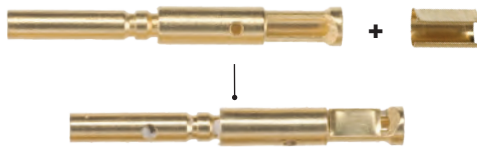
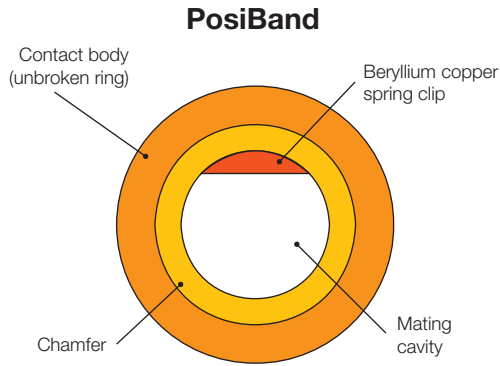


21WA4

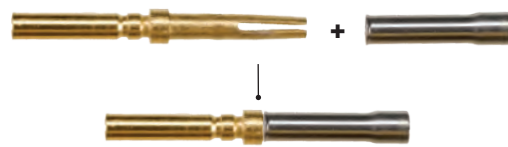
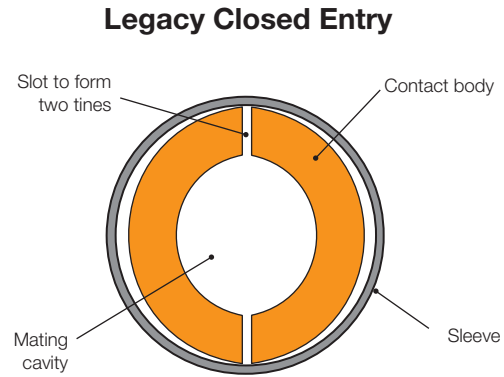


27W2

CONTACT CROSS SECTIONS



Assembled View

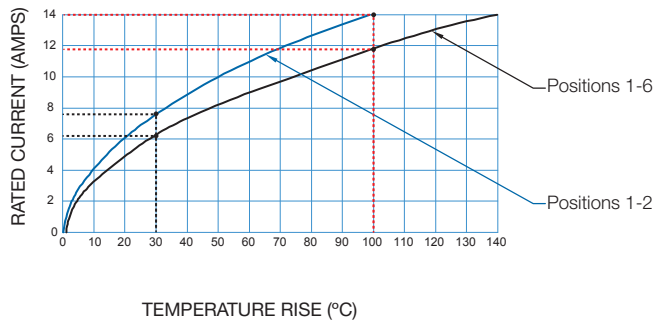


Assembled View

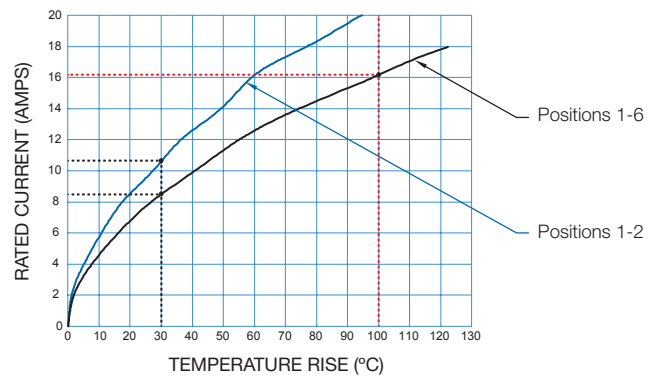
	POSIBAND	LEGACY
Conductivity	Excellent	Excellent
Mechanical Integrity	Uncompromised	Compromised
Surface to Surface Contact	Excellent	Average
Contact Resistance	Excellent	Average
Annealing	Not required	Required
Military Qualificatio	SAE AS39029	SAE AS39029
Current Carrying Capability	Excellent	Average
Concentricity	Round	Oval

TEMPERATURE RISE CURVES

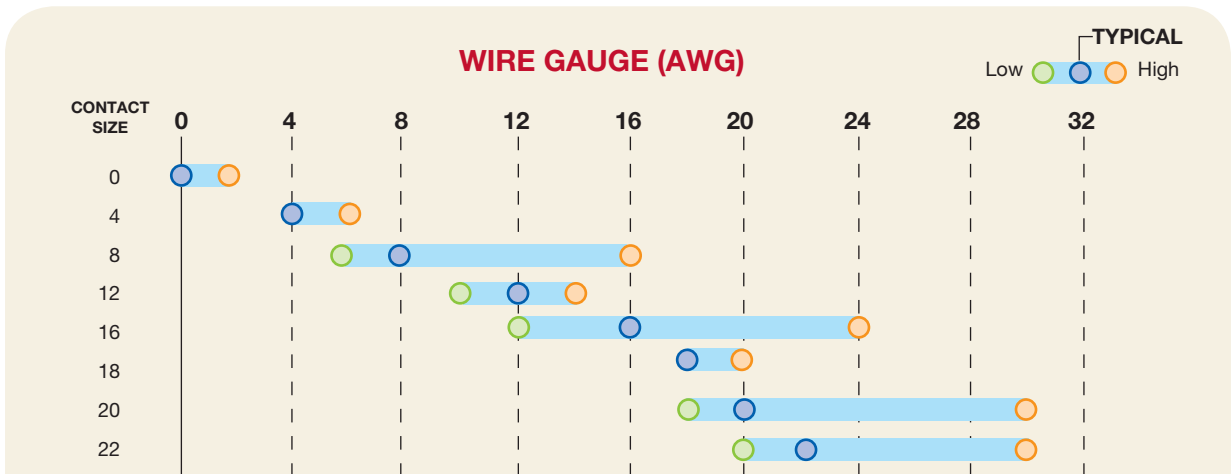
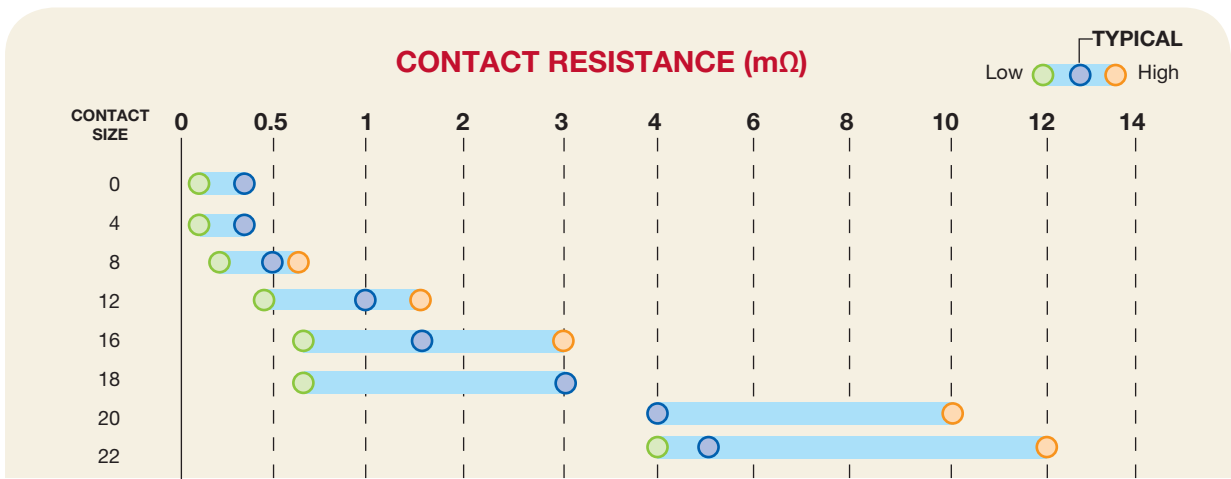
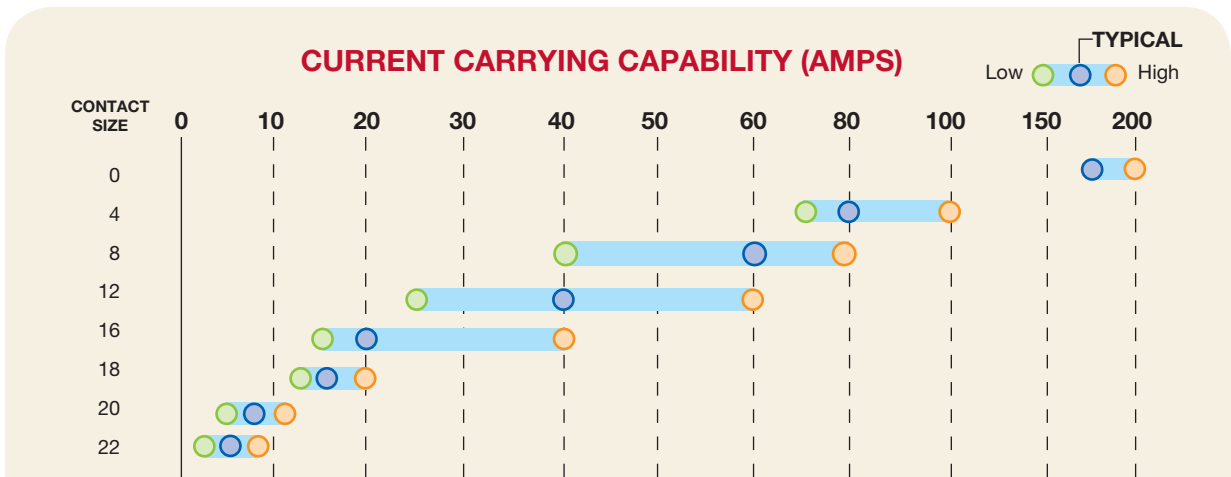
Size 22 PosiBand Contacts



Size 20 PosiBand Contacts



..... 30°C Rise (standard benchmark)
 100°C Rise (upper operating limit of connector)



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