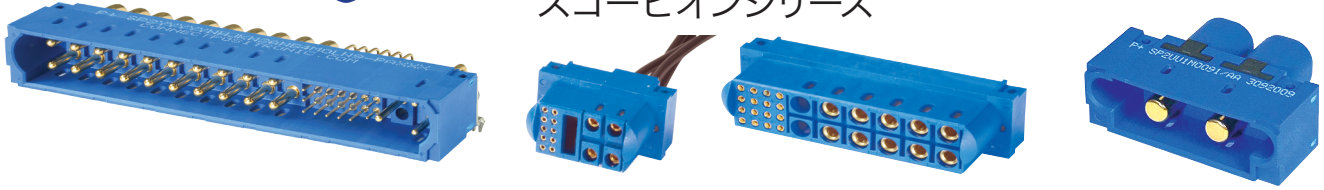


Scorpion シリーズ

スコーピオンシリーズ

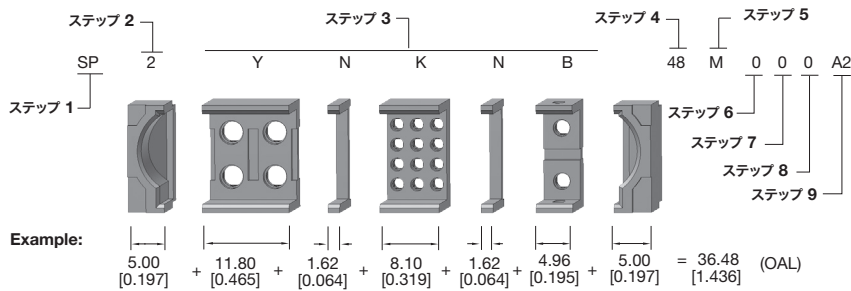


*モジュラータイプコネクタ
*UL準拠

*省スペース
*勘合回数1000回(パワー)

*1極最大120A
*耐圧沿面モジュール

モジュール コネクタ



120A (サイズ4)
モジュール U



80A (サイズ8)
モジュール R, S



40A (サイズ16)
モジュール A, B, C, D



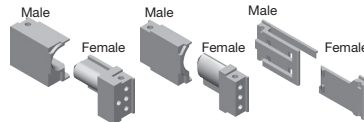
3A (サイズ22 シグナル)
モジュール H, J, K, T



沿面モジュール
モジュール N, N2, N3, N4

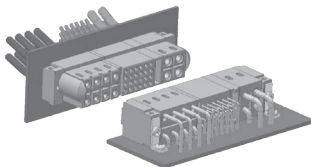


ガイドピン/ロックモジュール

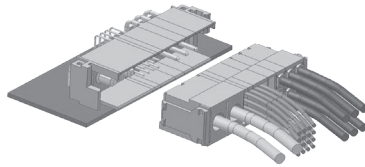


◇ システム ◇

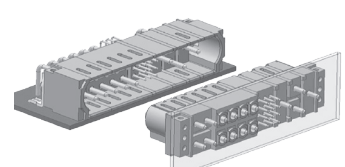
ガイドピン/ドロワータイプ
ボードto ケーブル



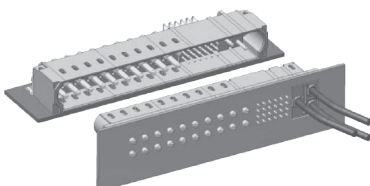
ロックタイプ
ケーブルtoボード



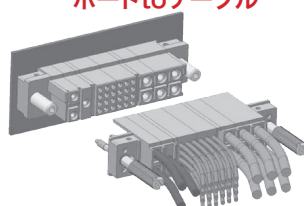
ガイドピン/ドロワータイプ
ボードtoボード



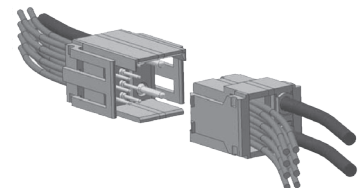
パワーケーブル/シグナルボード



ネジ止めタイプ
ボードtoケーブル



ケーブルtoケーブルタイプ



ポジトロニック

114-0014、東京都北区田端1-11-6、TEL 03-6310-5830

Email: Japan@connectpositronic.com URL: <http://www.connectpositronic.jp>

◇ 仕様 ◇ Scorpion

ELECTRICAL CHARACTERISTICS

Initial Contact Resistance (Standard Conductivity Contacts) per IEC 512-2, Test 2b Size 4 Contacts Size 8 Contacts Size 12 Contacts Size 16 Contacts Size 18 Contacts Size 22 Contacts *Hyperboloid Contacts 0.60mm [0.0236]	0.0003 ohms, maximum. 0.0006 ohms, maximum. 0.001 ohms, maximum. 0.0016 ohms, maximum. 0.003 ohms, maximum. 0.005 ohms, maximum. 0.005 ohms, maximum.	Insulation Resistance per IEC 512-2, Test 3a, Method A	5 G ohms.
Initial Contact Resistance (High Conductivity Contacts) per IEC 512-2, Test 2b Size 4 Contacts Size 8 Contacts Size 12 Contacts Size 16 Contacts Size 18 Contacts	0.0002 ohms, maximum. 0.0004 ohms, maximum. 0.0004 ohms, maximum. 0.0007 ohms, maximum. 0.0007 ohms, maximum.	Working Voltage, Clearance and Creepage Distances	Consult factory for information about your specific connector choice.
		Hot Pluggable [50 Couplings per UL1977, paragraph 15] Size 12 Contacts Size 16 Contacts	3000 V r.m.s. typical. 2200 V r.m.s. typical. 1600 V r.m.s. typical. 1200 V r.m.s. typical. Consult sales for your specific requirements.
		250 VAC at 25 amperes. Contact sales for details. Contact sales for availability.	

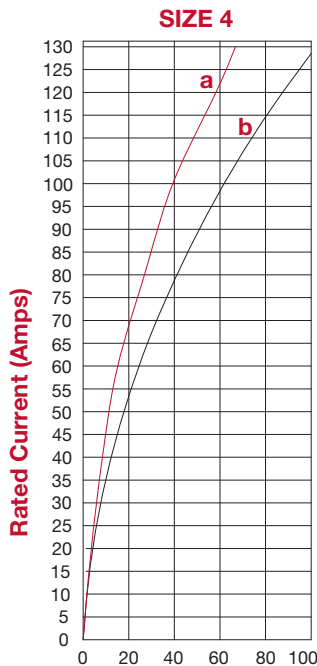
MECHANICAL CHARACTERISTICS

Printed Board and Panel Mounting Holes	Mounting holes provided in connector body for both printed board and panel mounting. Self-tapping screws or push-on fastener options are available.
Mechanical Operations per IEC 512-5 Size 4, Size 8, Size 12, Size 16 and Size 18 Contacts Size 22 Contacts Size 22 Precision Formed Contact *Hyperboloid Contacts 0.60mm [0.0236]	1000 cycles minimum. 500 cycles minimum. 250 cycles minimum. Up to 100,000 cycles.
Recognized	(UL File E49351) Partial UL certification only. Consult sales for your specific connector configuration. Consult sales for TÜV.

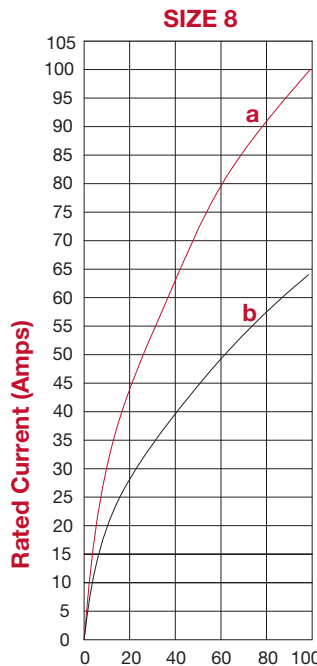
CLIMATIC CHARACTERISTICS

Temperature Range	-55°C to +105°C
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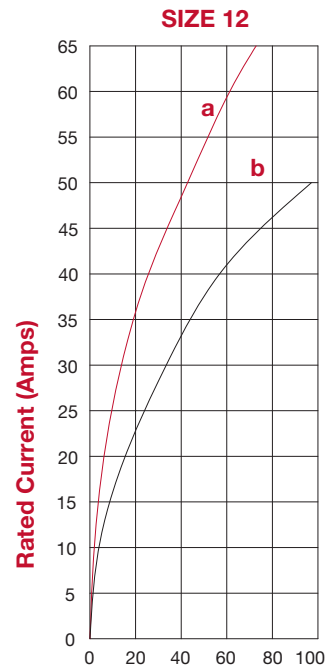
◇ 上昇温度 ◇



- a** Developed with 2 size 4 high conductivity contacts seated in code UU modules.
- b** Developed with 2 size 4 standard conductivity contacts seated in code UU modules.



- a** Developed with 2 size 8 high conductivity contacts seated in code RR modules.
- b** Developed with 2 size 8 standard conductivity contacts seated in code RR modules.



- a** Developed with 2 size 12 high conductivity contacts seated in code E module.
- b** Developed with 2 size 12 standard conductivity contacts seated in code E module.

ポジトロニック

114-0014, 東京都北区田端1-11-6, TEL 03-6310-5830

Email: Japan@connectpositronic.com URL: http://www.connectpositronic.jp