

-Materials :

.Insulator: Black plastics (265°C) UL94 V-0

.Plunger: Brass Au over Ni

.Barrel: Brass Au over Ni

.Spring: SUS surface treatment

-Mechanical:

.Spring force: 90g+/-20g at 1.0mm working stroke

.Full stroke: 1.40mm

.Life test: 100,000 cycles

-Electrical:

.Rated current & voltage: DC12V; 1A Max.

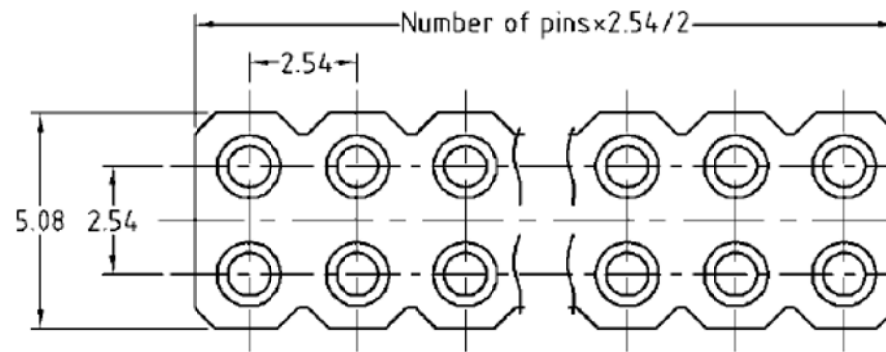
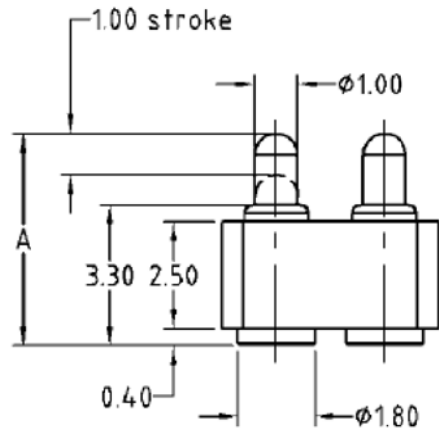
.Contact resistance: 50 milliohm Max.

Initial height-A	hh -code
4.5mm	11
5.0mm	21

p-Barrel	p-Plunger
1-0.125um	1-0.125um
2-0.25um	2-0.25um
3-0.375um	3-0.375um
4-0.5um	4-0.5um
5-0.75um	5-0.75um
...	...


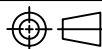
nn -Pins
01~64

Double row series → 903hhpp-Bnn100AMF100



PROPRIETARY NOTE:

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.X ± 0.30	APPROVED: Chris	 http://www.rego.com.tw
.XX ± 0.20	CHECKED: Andy	
.XXX ± 0.15	DRAWN: Vic	TITLE: 2.54mm pitch dual row H3.30mm spring loaded connector
X° ± 3'	UNITS: mm	SCALE: NONE
		PART NO: 903hpp-Bnn100AMF100
		SHEET: 1 OF 1

A	01.4.2019
REV	DATE