

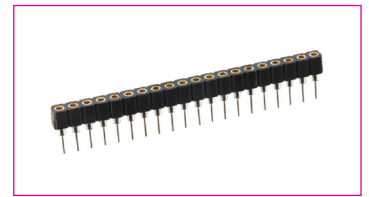
Contact Strips
Pitch 2.0 mm, straight

Machine Pin, single row



SPECIFICATION:

Operating Voltage (Max.):	60 V
Operating Current (Nom.):	3 A
Operating Temperature:	-40°C to 105°C
Insulation Resistance (Min.):	1000 MΩ
Contact Resistance (Max.):	4 mΩ
Operating Life in Mating Cycles (Min.):	200
Insertion Force (Max.):	1 N
Extraction Force:	0.25 N



MATERIAL:

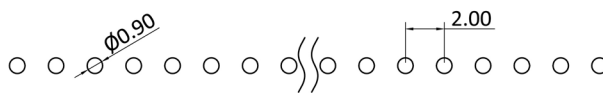
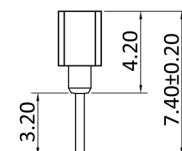
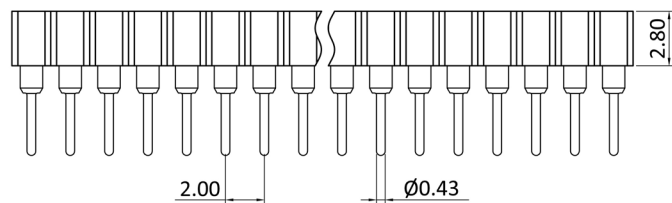
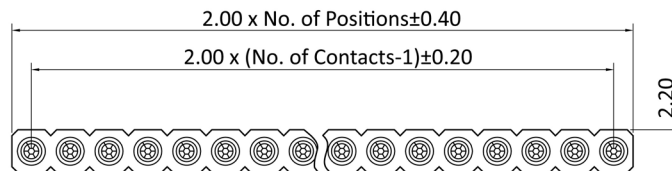
Material (Terminal):	brass, tin plated
Material (Housing):	PPS
Flammability Class:	UL 94 V-0
Material (Contact Area):	beryllium copper, gold plated

HANDLING:

Processing:	wave soldering
Packaging:	tube

TOLERANCE:

.X:	± 0.25
.XX:	± 0.20



Recommended PCB Layout

Order Information

Identifier:	No. of Contacts:
SAS28S	#
Socket connector strip pitch 2.0 mm single row height 2.8 mm	2: 1 x 2
	3: 1 x 3
	4: 1 x 4
	:
	40: 1 x 40