

.100" SOCKET STRIP

.100" [2.54] CENTERLINE SINGLE & DUAL ROW

SPECIFICATIONS

Material:

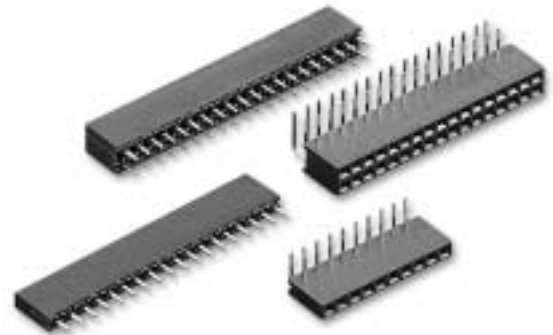
Insulator: PBT, glass reinforced thermoplastic, rated UL 94V-0
Contacts: Phosphor Bronze

Plating:

G - 5 µin gold over 50 µin nickel underplate
S - 5 µin gold on contact area and 100 µin tin-lead on solder-tails
T - 100 µin tin-lead over 50 µin copper underplate

Electrical:

Operation voltage: 250 VAC max
Current rating: 1 Amp max
Contact resistance: 15 mΩ max
Insulation resistance: 1000 MΩ min @ 500 VDC between adjacent contacts (75°F and 50% R.H.)
Dielectric withstanding voltage: 1000 VDC min rms (sea level)

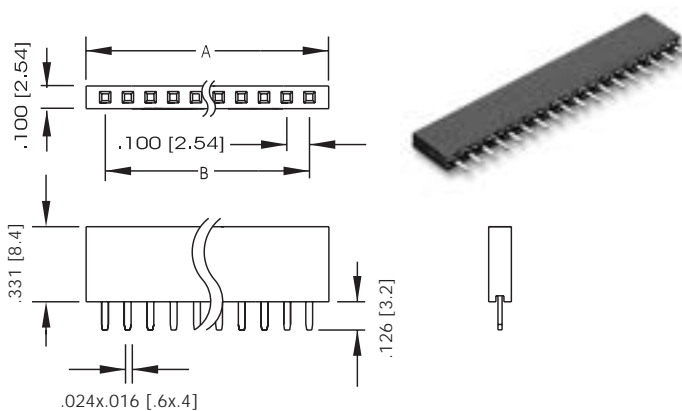


ORDERING INFORMATION

choose one from each category as shown in sample below

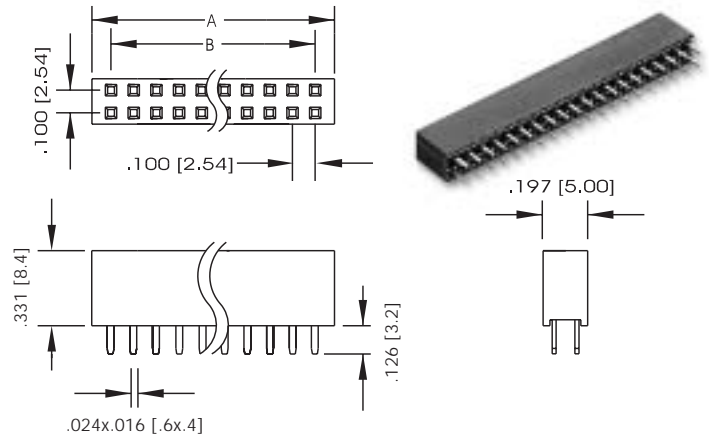
S1	A	20	G	
Series	Type	Total Positions	Plating	Options
S1 - .100" Single Row Socket Strip	A - .331" Profile B - .216" Profile	Single Row - 02-40 Dual Row - 04-80	G - Gold S - Gold on Contact Area Tin Lead on Solder Tails T - Tin Plated	H - Hi Temp Insulator SMT - Surface Mount For Single Row Specify A or B Version
S2 - .100" Dual Row Socket Strip	C - .260" Profile D - .197" Profile .100"x.150" E - .197" Profile .100"x.200" F - .197" Profile .100"x.300"			
S1R - .100" Single Row Right Angle	G - .197" Profile SMT			
S2R - .100" Dual Row Right Angle	H - Box Socket Strip J - .138" Profile K - .210" Profile			

S1-A SINGLE ROW



A = .100 [2.54] X No. of Positions
 B = .100 [2.54] X No. of Spaces

S2-A DUAL ROW

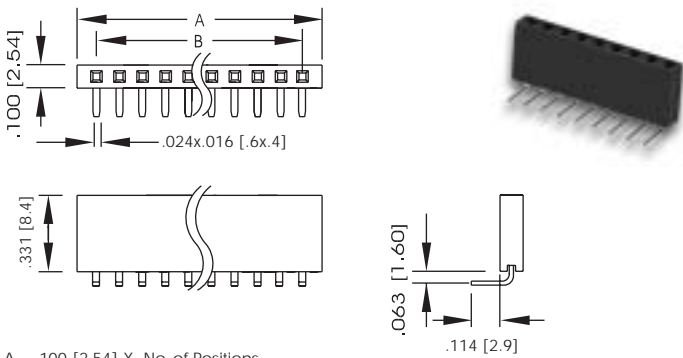


A = .100 [2.54] X No. of Positions Per Row
 B = .100 [2.54] X No. of Spaces

.100" SOCKET STRIP

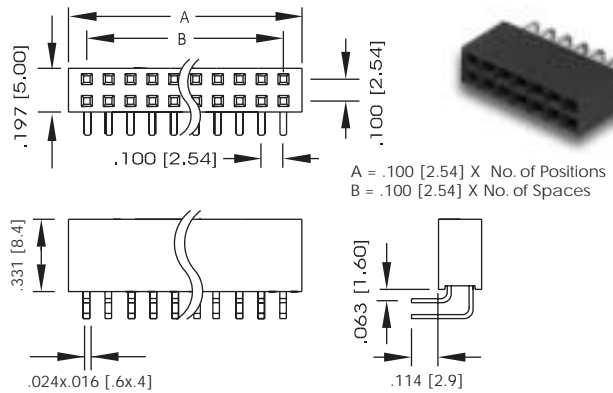
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S1R - A SINGLE ROW



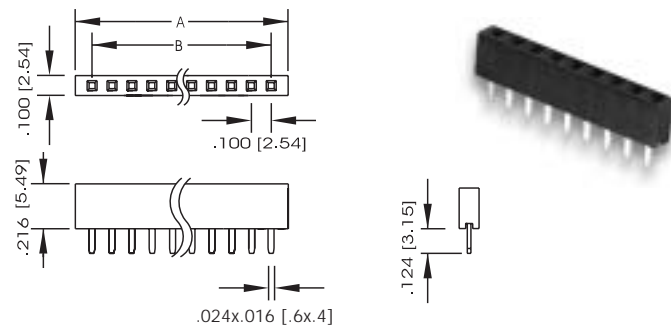
A = .100 [2.54] X No. of Positions
B = .100 [2.54] X No. of Spaces

S2R - A DUAL ROW



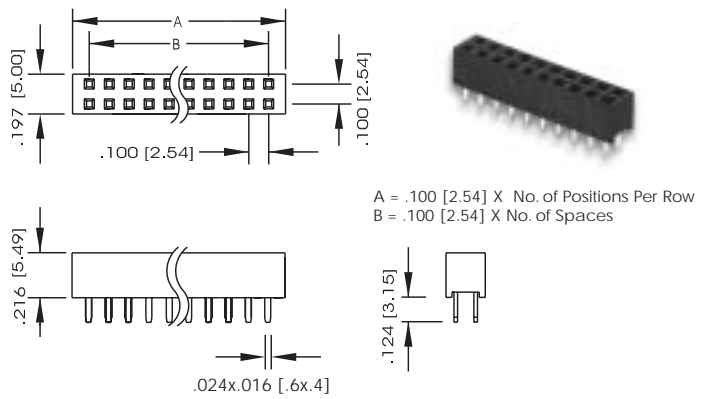
A = .100 [2.54] X No. of Positions
B = .100 [2.54] X No. of Spaces

S1 - B SINGLE ROW



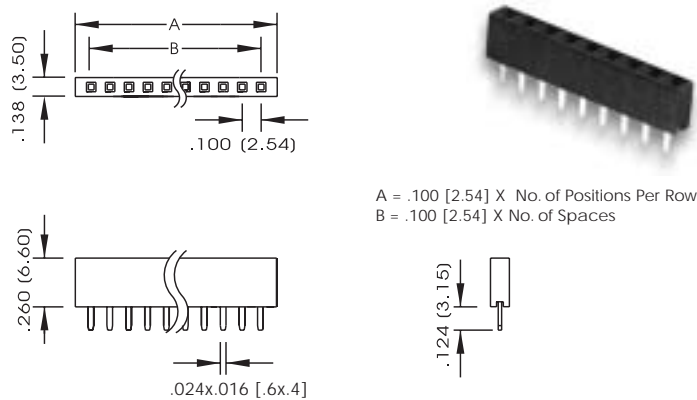
A = .100 [2.54] X No. of Positions Per Row
B = .100 [2.54] X No. of Spaces

S2 - B DUAL ROW



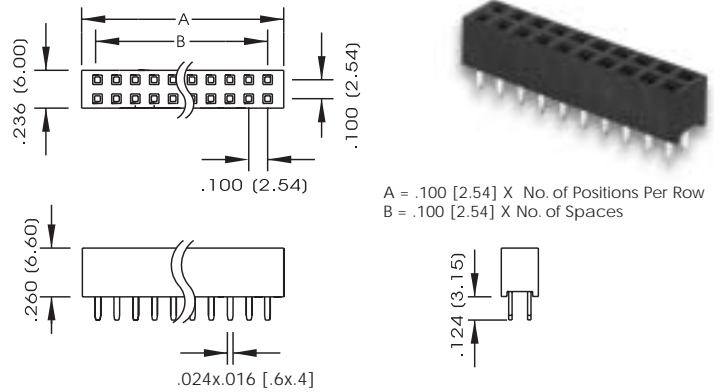
A = .100 [2.54] X No. of Positions Per Row
B = .100 [2.54] X No. of Spaces

S1 - C SINGLE ROW



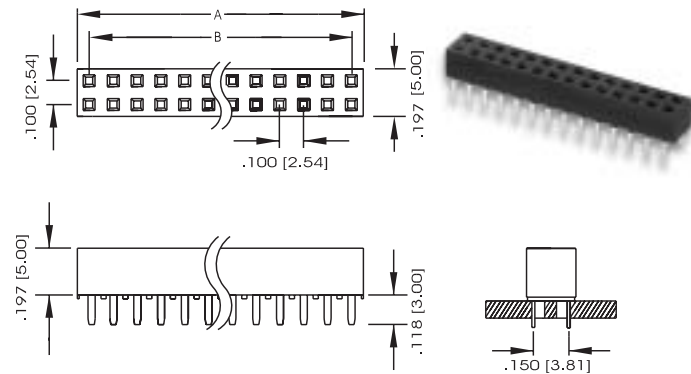
A = .100 [2.54] X No. of Positions Per Row
B = .100 [2.54] X No. of Spaces

S2 - C DUAL ROW

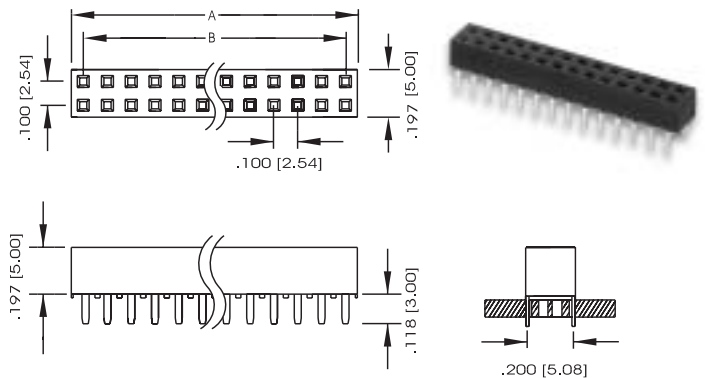


A = .100 [2.54] X No. of Positions Per Row
B = .100 [2.54] X No. of Spaces

S2 - D DUAL ROW



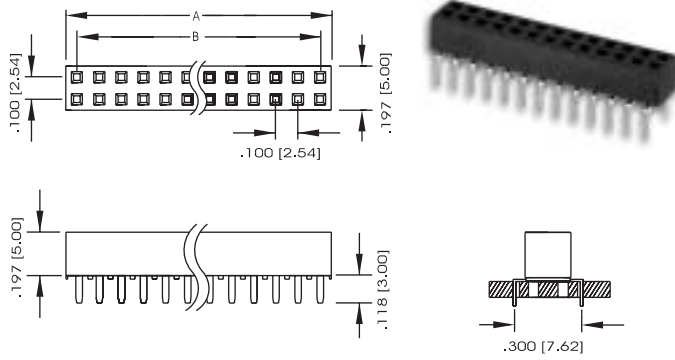
S2 - E DUAL ROW



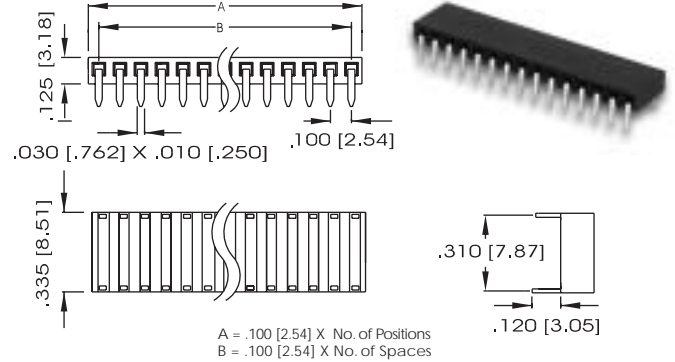
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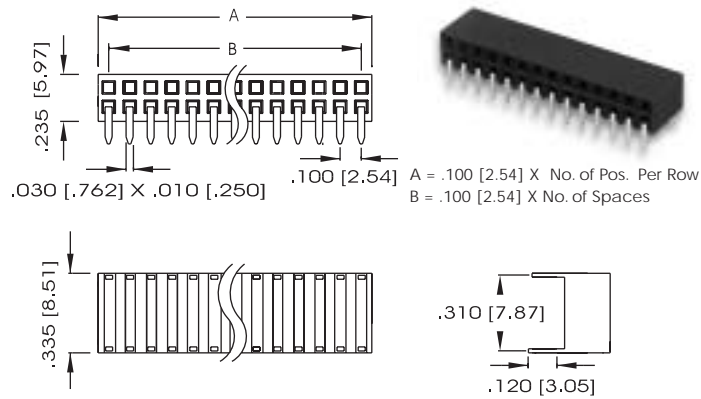
S2 - F DUAL ROW



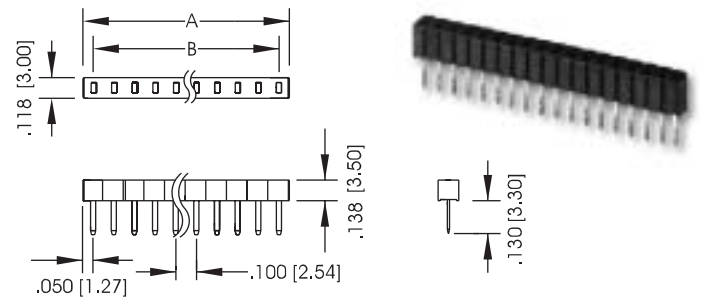
S1 - H SINGLE ROW



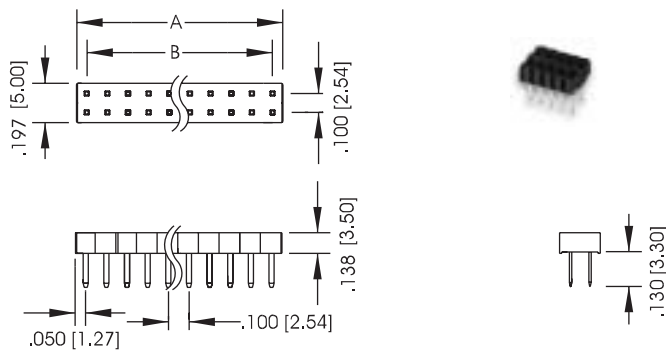
S2 - H DUAL ROW



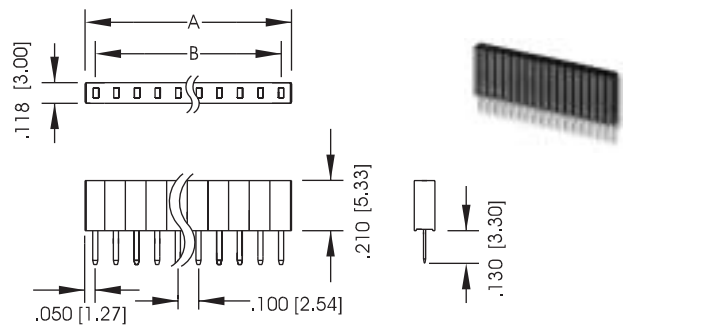
S1 - J SINGLE ROW



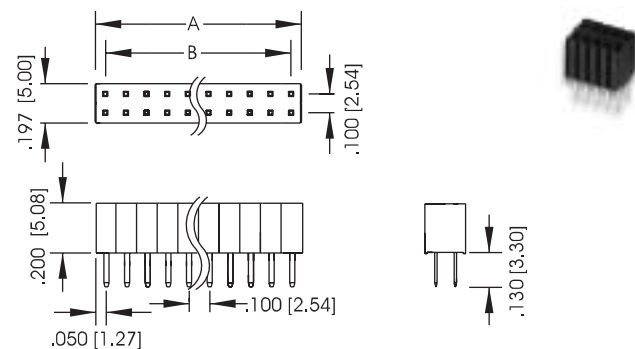
S2 - J DUAL ROW



S1 - K SINGLE ROW



S2 - K DUAL ROW



S2 - G - SMT

