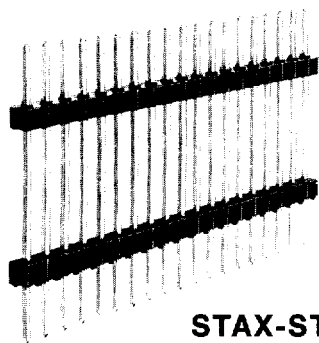


STAX-STIX SERIES BV & BH FEMALE BOX CONNECTORS

P.O. Box 130, Frenchtown, NJ 08825
Phone 1-908-996-6841
FAX 1-908-996-3891

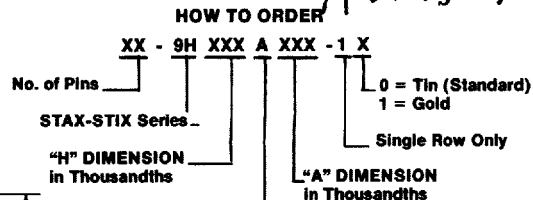
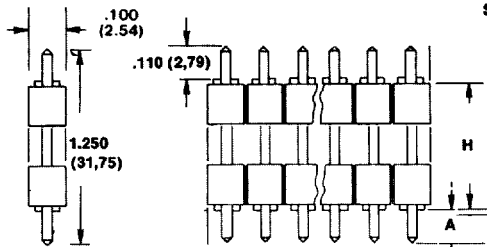


A-61-05-07



STAX-STIX

Stax-Stix are p.c. board spacers. The plastic is UL94V0 rated. Pins are standard .025 (0,63) square.

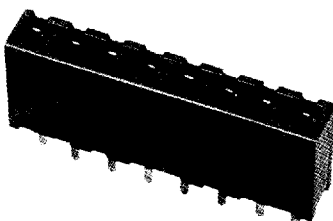


CONSULT FACTORY FOR 2 ROW STAX-STIX

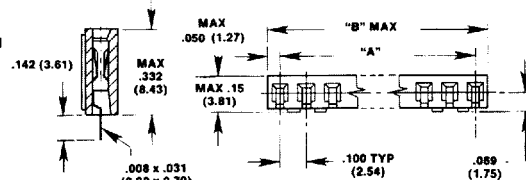
*Note "A" Dimension plus "H" Dimension cannot exceed 1.140 (28,95).

FEATURES

- Connector assemblies mate with .025" (0.635) square or round posts.
- Dual beam contacts provide optimum insertion and withdrawal cycling.
- Phenolic insulator has the ability of withstanding high soldering temperatures without distortion.
- Contacts are available with either selective gold plating or tin-lead plating.
- Connectors are end-to-end stackable.
- Solder standoffs facilitate flux removal.



SERIES BV
FEMALE BOX
CONNECTOR
4 thru 40 Positions



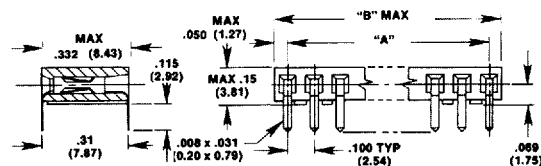
SERIES BV

SPECIFICATIONS

Current Rating:
Contact Resistance:
Dielectric Withstanding Voltage:
Insulation Resistance:
Operating Temperature:
Insertion Force:
Withdrawal Force:
Insulator Material:

3 Amperes
15 Milliohms Max.
1000 VAC RMS (Sea Level)
5000 Megohms Min.
-65°C to +105°C
5 oz. Max.
1 oz. Min.
Glass Filled Thermoplastic, UL Rated 94 V0
See Ordering Code

Contact Material & Finish:

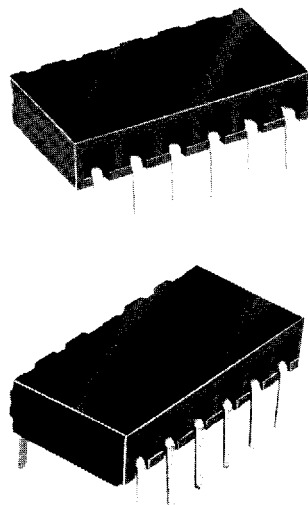


SERIES BH

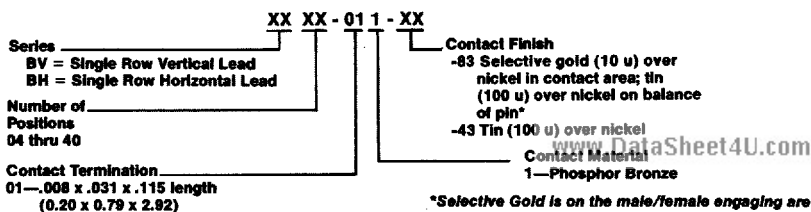
For special requirements, consult factory.

No. of Contact Positions	A		No. of Contact Positions	B		No. of Contact Positions	A		No. of Contact Positions	B		No. of Contact Positions	A		No. of Contact Positions	B	
	Max.	Max.		Max.	Max.		Max.	Max.		Max.	Max.		Max.	Max.		Max.	Max.
4	.300 (7.62)	.400 (10.16)	12	1.100 (27.94)	1.200 (30.48)	20	1.900 (48.26)	2.000 (50.80)	28	2.700 (68.58)	2.800 (71.12)	36	3.500 (88.90)	3.600 (91.44)	44	4.300 (109.26)	4.400 (111.78)
5	.400 (10.16)	.500 (12.70)	13	1.200 (30.48)	1.300 (33.02)	21	2.000 (50.80)	2.100 (53.34)	29	2.800 (71.12)	2.900 (73.66)	37	3.600 (91.44)	3.700 (93.98)	45	4.400 (111.78)	4.500 (114.30)
6	.500 (12.70)	.600 (15.24)	14	1.300 (33.02)	1.400 (35.56)	22	2.100 (53.34)	2.200 (55.88)	30	2.900 (73.66)	3.000 (76.20)	38	3.700 (93.98)	3.800 (96.52)	46	4.500 (114.30)	4.600 (116.82)
7	.600 (15.24)	.700 (17.78)	15	1.400 (35.56)	1.500 (38.10)	23	2.200 (55.88)	2.300 (58.42)	31	3.000 (76.20)	3.100 (78.74)	39	3.800 (96.52)	3.900 (99.06)	47	4.600 (116.82)	4.700 (119.14)
8	.700 (17.78)	.800 (20.32)	16	1.500 (38.10)	1.600 (40.64)	24	2.300 (58.42)	2.400 (60.96)	32	3.100 (78.74)	3.200 (81.28)	40	3.900 (99.06)	4.000 (101.60)	48	4.700 (119.14)	4.800 (121.62)
9	.800 (20.32)	.900 (22.86)	17	1.600 (40.64)	1.700 (43.18)	25	2.400 (60.96)	2.500 (63.50)	33	3.200 (81.28)	3.300 (83.83)	41	4.000 (101.60)	4.100 (104.14)	49	4.800 (121.62)	4.900 (124.14)
10	.900 (22.86)	1.000 (25.40)	18	1.700 (43.18)	1.800 (45.72)	26	2.500 (63.50)	2.600 (66.04)	34	3.300 (83.83)	3.400 (86.36)	42	4.100 (104.14)	4.200 (106.66)	50	4.900 (124.14)	5.000 (127.00)
11	1.000 (25.40)	1.100 (27.94)	19	1.800 (45.72)	1.900 (48.26)	27	2.600 (66.04)	2.700 (68.58)	35	3.400 (86.36)	3.500 (88.90)	43	4.200 (106.66)	4.300 (109.14)	51	5.000 (127.00)	5.100 (129.54)

SERIES BH
FEMALE BOX
CONNECTOR
4 thru 40 Positions



HOW TO ORDER



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