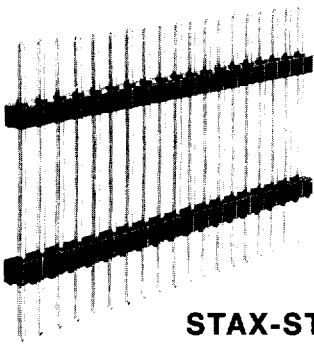


SERIES BV & BH FEMALE BOX CONNECTORS

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

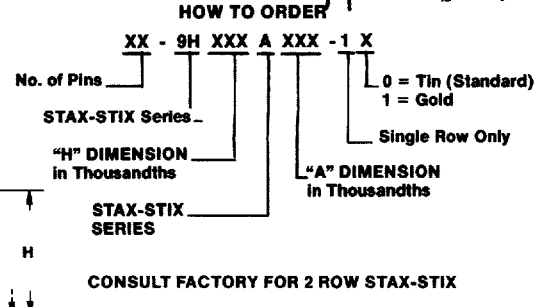
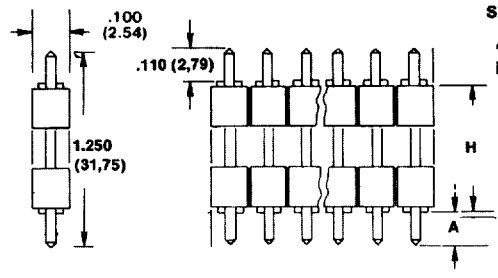


A-61-05-07



STAX-STIX

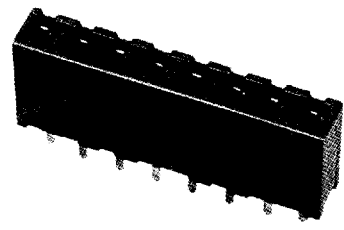
Stax-Stix are p.c. board spacers. The plastic is UL94VO rated. Pins are standard .025 (0,63) square.



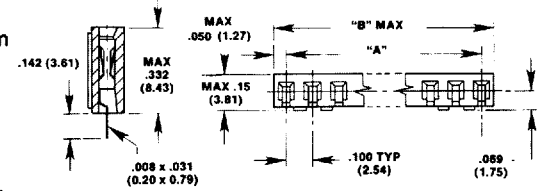
*Note "A" Dimension plus "H" Dimension cannot exceed 1.140 (28,95).

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.



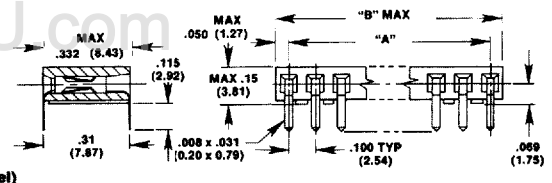
**SERIES BV
FEMALE BOX
CONNECTOR
4 thru 40 Positions**



SERIES BV

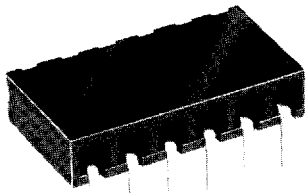
SPECIFICATIONS

Current Rating: 3 Amperes
Contact Resistance: 15 Milliohms Max.
Dielectric Withstanding Voltage: 1000 VAC RMS (Sea Level)
Insulation Resistance: 5000 Megohms Min.
Operating Temperature: -85°C to +105°C
Insertion Force: 5 oz. Max.
Withdrawal Force: 1 oz. Min.
Insulator Material: Glass Filled Thermoplastic, UL Rated 94 V0
Contact Material & Finish: See Ordering Code



SERIES BH

For special requirements, consult factory.



**SERIES BH
FEMALE BOX
CONNECTOR
4 thru 40 Positions**

No. of Contact Positions	A	B Max.	No. of Contact Positions	A	B Max.	No. of Contact Positions	A	B Max.	No. of Contact Positions	A	B 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)
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)
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)
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)
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)
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)
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)
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)

HOW TO ORDER

