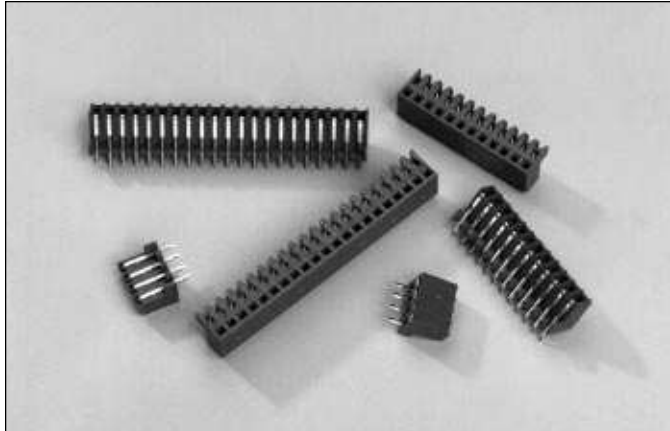


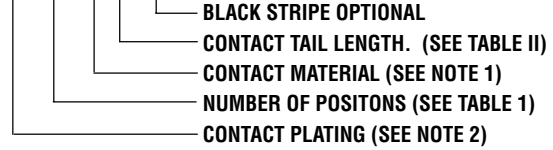
# .100" (2.54mm) Through Hole Bottom Entry Connector



## 1000 SERIES "TERMACON"

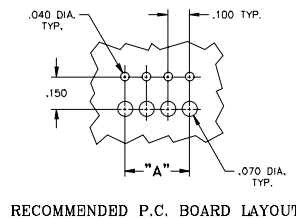
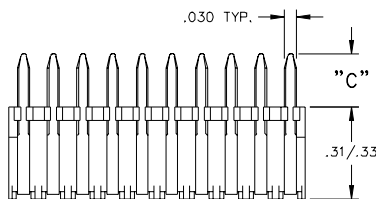
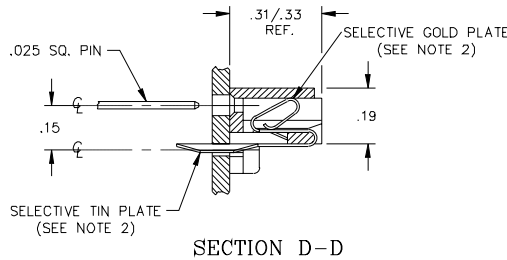
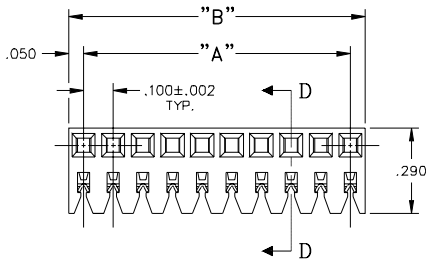
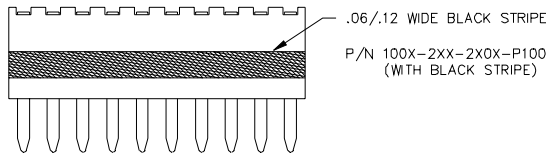
PART NUMBER LEGEND

**100X-2XX-2X0X-P100**



MATING HEADERS: 1100 SERIES

### ADDITIONAL SPECIFICATIONS



#### NOTES:

- INSULATOR MATERIAL: 10Q0-2XX - NYLON 6/6, U.L. 94V-0; COLOR: RED (PAM-011)  
CONTACT MATERIAL: 1000-2XX-200X: PHOSPHOR BRONZE, CDA ALLOY 510;  
1000-2XX-210X: BRASS, CDA ALLOY 260.
- CONTACT FINISH: 1000-2XX-2X0X: BRUTE TIN PLATE (.0001/.0002) OVER COPPER UNDERPLATE (.0001 MIN.);  
1002-2XX-2X0X: GOLD PLATE (.000015) OVER NICKEL UNDERPLATE (.000050);  
1008-2XX-2X0X: SELECT GOLD PLATE (.000020 MIN.) AND SELECT TIN PLATE (.0002) WITH NICKEL UNDERPLATE (.000050) OVERALL;  
100E-2XX-2X0X: 90/10 TIN/LEAD (.000150 MIN.) OVER NICKEL UNDERPLATE (.000050/.000150);  
100E-2XX-2X0X: SELECT GOLD PLATE (.000030 MIN.) AND SELECT TIN PLATE (.0002) WITH NICKEL UNDERPLATE (.000050) OVERALL.

PART No.	DIM."C"
10XX-2XX-2X05	.120 <sup>+.030</sup> <sub>-.010</sub>
10XX-2XX-2X06	.180 <sup>+.030</sup> <sub>-.010</sub>

PART No.	No. OF POS.	DIM "A"	DIM "B"
10XX-202-2X0X	2	.100±.010	.200±.015
203	3	.200	.300
204	4	.300	.400
205	5	.400	.500
206	6	.500	.600
207	7	.600	.700
208	8	.700	.800
209	9	.800	.900
210	10	.900	1.000
211	11	1.000	1.100
212	12	1.100	1.200
213	13	1.200	1.300
214	14	1.300	1.400
215	15	1.400	1.500
216	16	1.500	1.600
217	17	1.600	1.700
218	18	1.700	1.800
219	19	1.800	1.900
220	20	1.900	2.000
221	21	2.000	2.100
222	22	2.100	2.200
223	23	2.200	2.300
224	24	2.300	2.400
225	25	2.400	2.500
226	26	2.500	2.600
227	27	2.600	2.700
10XX-228-2X0X	28	2.700±.010	2.800±.015