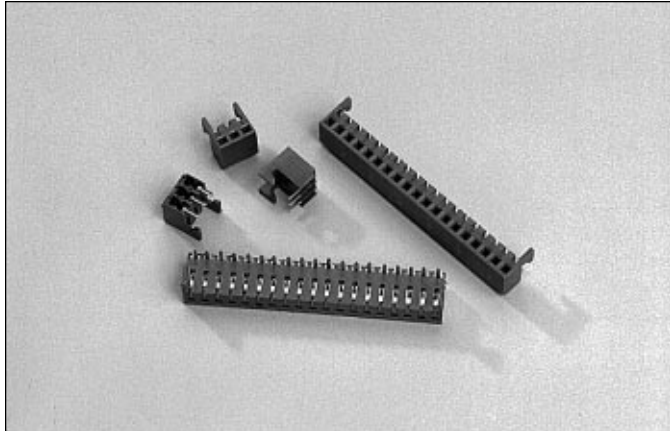


.100" (2.54mm) Through Hole Right Angle Connector



1000 SERIES "TERMACON"

PART NUMBER LEGEND

100X-XXX-2X0X-P100

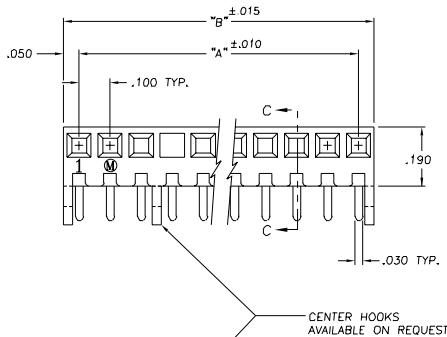
- BLACK STRIPE OPTIONAL
- CONTACT TAIL LENGTH. (SEE TABLE II)
- CONTACT MATERIAL (SEE NOTE 2)
- NO. OF POSITIONS (SEE TABLE 1)
- INSULATOR STYLE:
0 - WITHOUT HOOKS
1 - WITH HOOKS
- CONTACT PLATING (SEE NOTE 3)

MATING HEADERS: 1100 SERIES

ADDITIONAL SPECIFICATIONS

NOTES:

1. INSULATOR MATERIAL:
1000-XXX-2X0X: NYLON 6/6, UL 94V-0, (PAM-011)
COLOR: NATURAL (RED)
2. CONTACT MATERIAL:
10XX-XXX-200X: PHOSPHOR BRONZE, CDA ALLOY 510
10XX-XXX-210X: BRASS CDA ALLOY 260
3. CONTACT FINISH:
10X0-XXX-2X0X: .0001-.0002 BRITE TIN PLATE OVER .0001 MIN. COPPER PLATE.
10X2-XXX-2X0X: .000015 GOLD PLATE OVER .000050 NICKEL PLATE.
10X8-XXX-2X0X: .000020 MIN. SELECTIVE GOLD PLATE OVER .000050 NICKEL PLATE ALL OVER; .0002 SELECTIVE TIN PLATE AS INDICATED.
10XE-XXX-2X0X: .000150 MIN. 90/10 TIN/LEAD OVER .000050/.000150 NICKEL PLATE.
10XE-XXX-2X0X: .000030 SEL. GOLD PLATE OVER .000050 NICKEL PLATE ALL OVER; .0002 SELECTIVE TIN PLATE AS INDICATED.



(P/N 10XX-1XX-2X0X SHOWN)

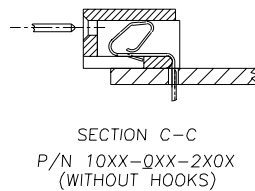
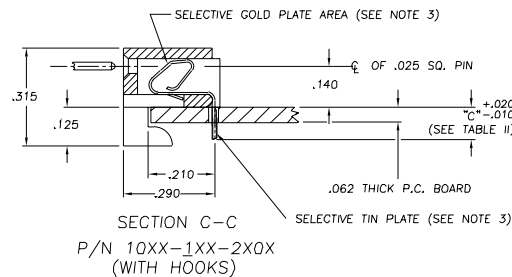
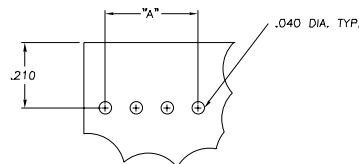


TABLE II		
PART No.	DIM "C"	
10XX-XXX-2X03	.12	
10XX-XXX-2X04	.18	

TABLE I				
PART No.	No. OF POS.	DIM "A"	DIM "B"	
10XX-X02-2X0X	2	.100	.200	
-X03	3	.200	.300	
-X04	4	.300	.400	
-X05	5	.400	.500	
-X06	6	.500	.600	
-X07	7	.600	.700	
-X08	8	.700	.800	
-X09	9	.800	.900	
-X10	10	.900	1.000	
-X11	11	1.000	1.100	
-X12	12	1.100	1.200	
-X13	13	1.200	1.300	
-X14	14	1.300	1.400	
-X15	15	1.400	1.500	
-X16	16	1.500	1.600	
-X17	17	1.600	1.700	
-X18	18	1.700	1.800	
-X19	19	1.800	1.900	
-X20	20	1.900	2.000	
-X21	21	2.000	2.100	
-X22	22	2.100	2.200	
-X23	23	2.200	2.300	
-X24	24	2.300	2.400	
-X25	25	2.400	2.500	
-X26	26	2.500	2.600	
-X27	27	2.600	2.700	
10XX-X28-2X0X	28	2.700	2.800	