

# .079"(2.00mm) pitch dual row pin Headers



## Specifications

- \* Circuits:4-80
- \* Material:Insulator:PBTP UL 94V-0 BLACK
- \* Contact:0.50mm(.020") square pin,brass, gold plated gold flash
- \* Mates with CH202, CH204, CM202 series
- \* Current rating: 1A AC, DC
- \* Voltage rating: 100V AC, DC
- \* Temperature range: -25°C~+85°C
- \* Insulation resistance: 1,000MΩ min.
- \* Withstand voltage: 500V AC/minute
- \* Applicable PC board thickness: .063" (1.6mm)
- \* Unspecified tolerance: ±0.25

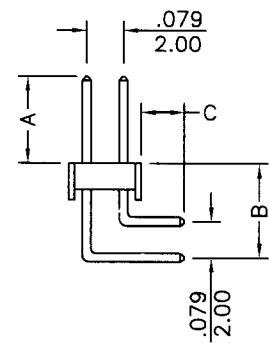
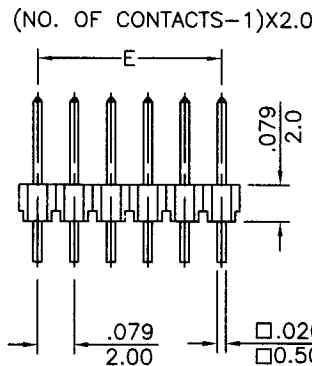
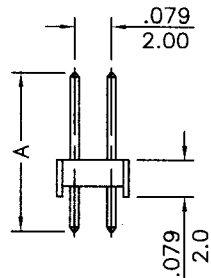
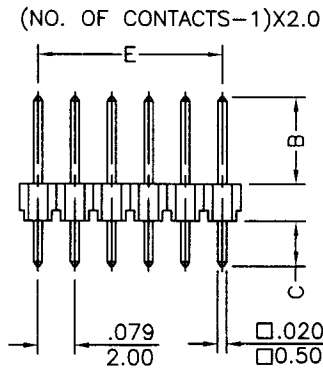
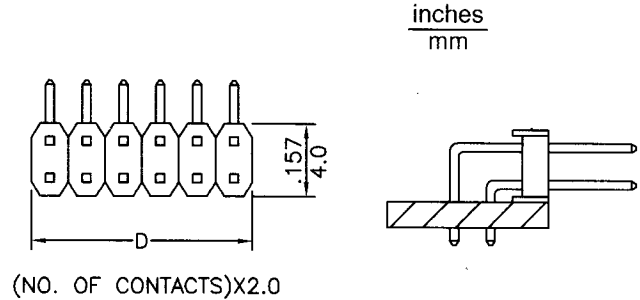
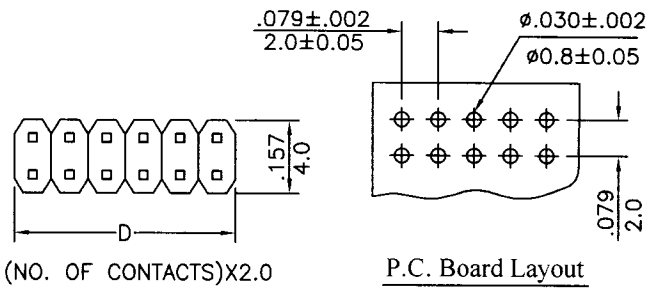
## ORDERING CODE

W202X - 20 G AXXBXXCXX  
 1 2 3 4

1. SERIES NO.
2. NO.OF CIRCUIT 04~80
3. CONTACT PLATING  
G=GOLD FLASH  
T=TIN
4. A/B/C DIMENSION

P/N: W202S-XXG

P/N: W202R-XXG



## SPECIAL DIM NEED MOQ REQUIREMENT.

W202S SERIES	DIMENSION in.(mm)		
	A	B	C
STANDARD DIM.	.343(8.7)	.146(3.7)	.118(3.0)
SPECIAL DIM.			

W202R SERIES	DIMENSION in.(mm)		
	A	B	C
STANDARD DIM.	.146(3.7)	.224(5.7)	.118(3.0)
SPECIAL DIM.			

CIRCUITS	DIMENSION in.(mm)		CIRCUITS	DIMENSION in.(mm)		CIRCUITS	DIMENSION in.(mm)	
	D	E		D	E		D	E
4	0.157(4.0)	0.079(2.00)	30	1.181(30.0)	1.102(28.00)	56	2.205(56.0)	2.126(54.00)
6	0.236(6.0)	0.157(4.00)	32	1.260(32.0)	1.181(30.00)	58	2.283(58.0)	2.205(56.00)
8	0.315(8.0)	0.236(6.00)	34	1.339(34.0)	1.260(32.00)	60	2.362(60.0)	2.283(58.00)
10	0.394(10.0)	0.315(8.00)	36	1.418(36.0)	1.339(34.00)	62	2.441(62.0)	2.362(60.00)
12	0.472(12.0)	0.394(10.00)	38	1.496(38.0)	1.418(36.00)	64	2.520(64.0)	2.441(62.00)
14	0.551(14.0)	0.472(12.00)	40	1.575(40.0)	1.496(38.00)	66	2.598(66.0)	2.520(64.00)
16	0.630(16.0)	0.551(14.00)	42	1.654(42.0)	1.575(40.00)	68	2.677(68.0)	2.598(66.00)
18	0.709(18.0)	0.630(16.00)	44	1.732(44.0)	1.654(42.00)	70	2.756(70.0)	2.677(68.00)
20	0.787(20.0)	0.709(18.00)	46	1.800(46.0)	1.732(44.00)	72	2.835(72.0)	2.756(70.00)
22	0.866(22.0)	0.787(20.00)	48	1.890(48.0)	1.800(46.00)	74	2.913(74.0)	2.835(72.00)
24	0.945(24.0)	0.866(22.00)	50	1.969(50.0)	1.890(48.00)	76	2.992(76.0)	2.913(74.00)
26	1.024(26.0)	0.945(24.00)	52	2.047(52.0)	1.969(50.00)	78	3.071(78.0)	2.992(76.00)
28	1.102(28.0)	1.024(26.00)	54	2.126(54.0)	2.047(52.00)	80	3.150(80.0)	3.071(78.00)