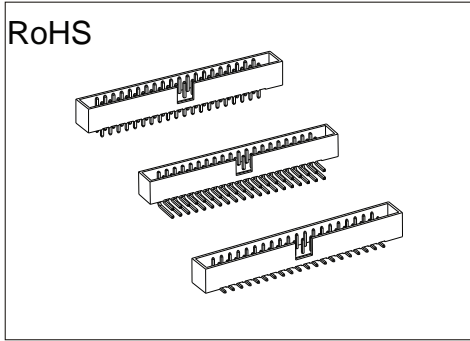


RoHS



K200BX Series 2.0MM Box Header

Features

- Offered as a Right angle, Surface mount, and Vertical header
Dual row Option
- 0.079" spacing for real estate savings
- Multiple stack height options
- Circuit sizes range from 6-64

Performance Specifications

Material and Finish

Housing : High Temp plastic (UL94V-0)

Contact : Copper Alloy

Plated : Gold Plated

Electrical Characteristics

Current Rating : 2.0A AC/DC

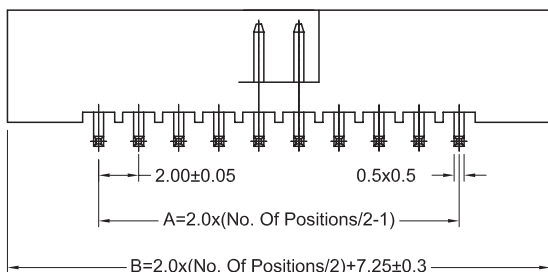
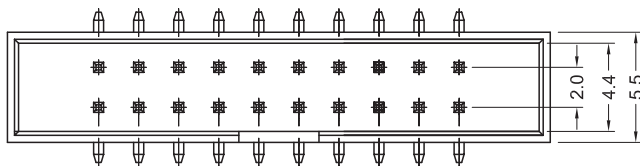
Voltage Rating : 250V AC/DC

Resistance : 20m ohm.max.

Insulation Resistance : 1000M ohm.Min.

Withstanding Voltage : 500V AC for one minute

Operating Temperature Range : -40°C to +105°C



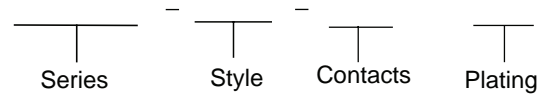
2.0MM Box Header

K200BX Series

Documentation & Ordering Information

Kycon Part #

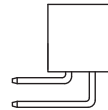
Part Number Builder



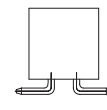
Series

K200BX - 2.0 Box Header

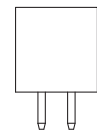
Style



PR - Right Angle



PS - SMT



PV - Vertical Type

Number of Contacts

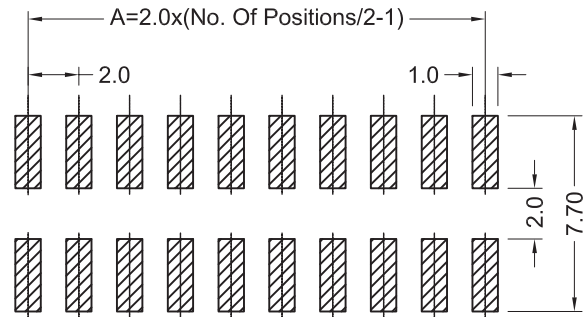
No. of Contacts	A	B	No. of Contacts	A	B	No. of Contacts	A	B
06	4.0	13.25	20	18.0	27.25	36	34.0	43.25
08	6.0	15.25	22	20.0	29.25	40	38.0	47.25
10	8.0	17.25	24	22.0	31.25	44	42.0	51.25
12	10.0	19.25	26	24.0	33.25	50	48.0	57.25
14	12.0	21.25	30	28.0	37.25	60	58.0	67.25
16	14.0	23.25	34	32.0	41.25	64	62.0	71.25

Plating

G - Gold

30 - 30u Gold (Contact Kycon)

Contact Kycon for more options



PCB Layout Reference