

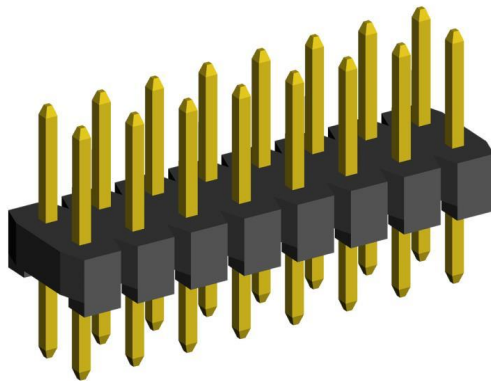
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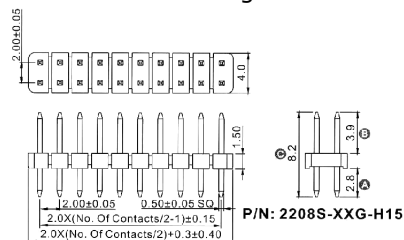
Connectors >> Board-to-Board connectors, pin headers and sockets >> pitch 2,0x2,0 mm

2208S-XXG-H15 (PLD2-XX) series

plugs pin header straight double row open on the Board for mounting holes, pitch 2,0x2,0 mm



Drawing



2208	S	-	02	G	-	H15
1	2	3	4	5		

- 1) Series:
2208
- 2) Insulator:
S: straight
- 3) number of pins (2...80):
02: 2 pin (padded with zeros in front if less than 10 pins, i.e.: 02, ... 08)
04: 4 pins
xx: ...
80: 80 pins
- 4) Contact coverage:
G: gold plating
CG: selective gold plating
T: tin plating
- 5) Insulator height in tenths of mm = 1,5 mm:
H15

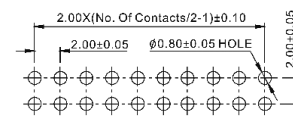
Plugs pin header straight double row open on the Board for mounting holes of this series are made in the form of a comb 2x40 pins. Then they can be cut on a special device on factory at the request of the customer for any even number of contacts: 2, 4, 6... etc. The cost of cutting only slightly increases the price of a single contact, but the cut is almost perfect, without chipping at the ends, and the customer does not spend time on the work, which is easily done by the machine.

Electric characteristic:

Maximum current: 2 A AC/DC
Maximum voltage: 250 V AC/DC
Electric characteristic: 20 mOhm (max.)
Insulation resistance: 1000 MOhm (min.)
Dielectric strength: 500 V AC for 1 min.
Operating temperature: -40...+105°C

Insulator material: high temperature plastic (UL94V-0)
Contact material: phosphor bronze
Standard contact coverage: gold plating

PCB layout



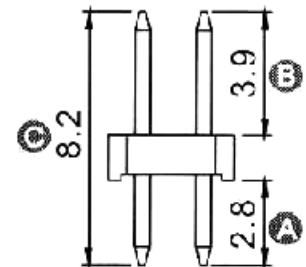
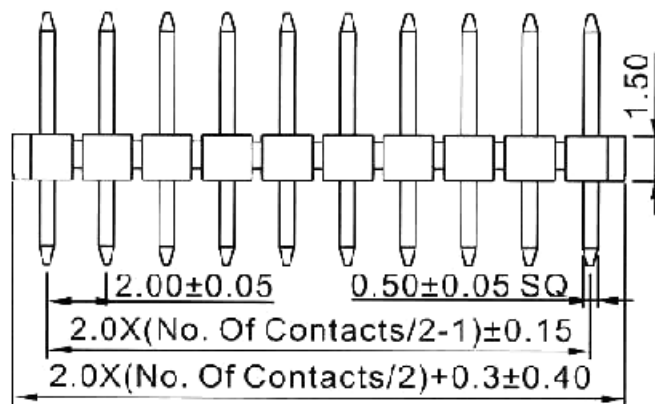
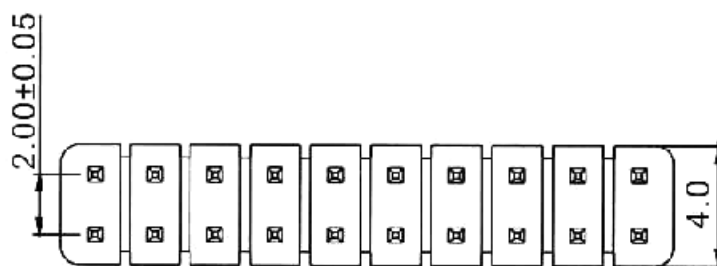
To speed up the processing of the order, please specify the ID

ID	Part.No.	number of contacts
65811	2208S-04G-H15 (PLD2-04)	4
65812	2208S-06G-H15 (PLD2-06)	6
65813	2208S-08G-H15 (PLD2-08)	8
65814	2208S-10G-H15 (PLD2-10)	10

ID	Part.No.	number of contacts
65830	2208S-44G-H15 (PLD2-44)	44
65831	2208S-46G-H15 (PLD2-46)	46
65832	2208S-48G-H15 (PLD2-48)	48
65833	2208S-50G-H15 (PLD2-50)	50

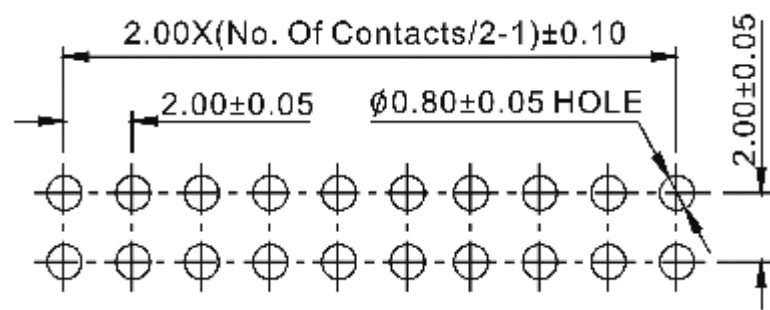
65815	2208S-12G-H15 (PLD2-12)	12
65816	2208S-14G-H15 (PLD2-14)	14
65817	2208S-16G-H15 (PLD2-16)	16
65818	2208S-18G-H15 (PLD2-18)	18
65819	2208S-20G-H15 (PLD2-20)	20
65820	2208S-22G-H15 (PLD2-22)	22
65821	2208S-24G-H15 (PLD2-24)	24
65822	2208S-26G-H15 (PLD2-26)	26
65823	2208S-28G-H15 (PLD2-28)	28
65824	2208S-30G-H15 (PLD2-30)	30
65825	2208S-32G-H15 (PLD2-32)	32
65826	2208S-34G-H15 (PLD2-34)	34
65827	2208S-36G-H15 (PLD2-36)	36
65828	2208S-38G-H15 (PLD2-38)	38
19479	2208S-40G-H15 (PLD2-40)	40
65829	2208S-42G-H15 (PLD2-42)	42

65834	2208S-52G-H15 (PLD2-52)	52
65835	2208S-54G-H15 (PLD2-54)	54
65836	2208S-56G-H15 (PLD2-56)	56
65837	2208S-58G-H15 (PLD2-58)	58
65838	2208S-60G-H15 (PLD2-60)	60
65839	2208S-62G-H15 (PLD2-62)	62
65840	2208S-64G-H15 (PLD2-64)	64
65841	2208S-66G-H15 (PLD2-66)	66
65842	2208S-68G-H15 (PLD2-68)	68
65843	2208S-70G-H15 (PLD2-70)	70
65844	2208S-72G-H15 (PLD2-72)	72
65845	2208S-74G-H15 (PLD2-74)	74
65846	2208S-76G-H15 (PLD2-76)	76
65847	2208S-78G-H15 (PLD2-78)	78
125296	2208S-80G2-H15 (PLD2-80)	80



P/N: 2208S-XXG-H15

PCB layout



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