

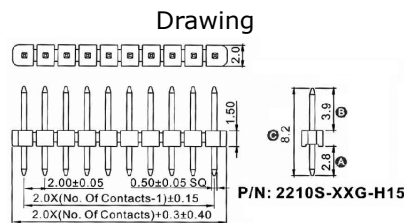
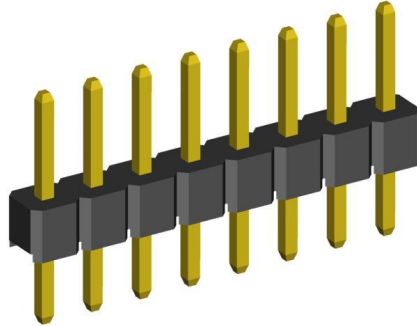
Products:

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

2210S-XXG-H15-XXX series

pin headers straight single row open on PCB for mounting holes, pitch 2,0 mm



2210	S	-	02	G	-	H15
1	2	3	4	5		

- 1) Series:
2210
- 2) Insulator:
S: straight
- 3) number of pins (2...40):
02: 2 pin (padded with zeros in front if less than 10 pins, i.e.: 02, 03...09)
03: 3 pins
xx: ...
40: 40 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

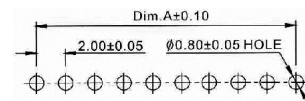
Pin headers straight single row open on PCB for mounting holes of this series are made in the form of a comb 1x40 pins. Then they can be cut on a special device on factory at the request of the customer for any number of contacts: 1, 2, 3... etc. The cost of cutting only slightly increases the price 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: 1.5 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



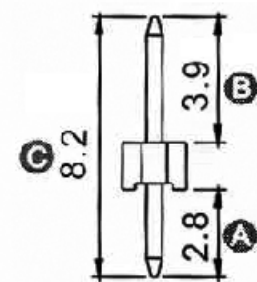
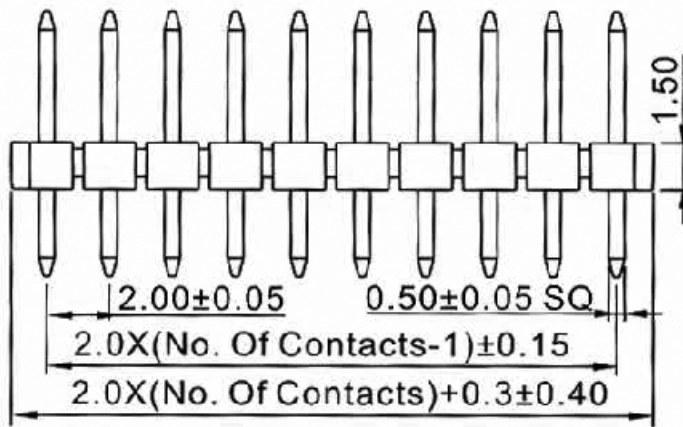
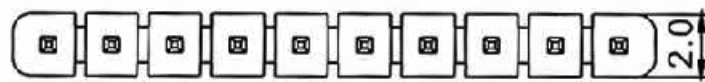
To speed up the processing of the order, please specify the ID

ID	Part.No.	number of contacts
82361	2210S-02G-H15	2
82362	2210S-03G-H15	3
82363	2210S-04G-H15	4
82364	2210S-05G-H15	5
82365	2210S-06G-H15	6
82366	2210S-07G-H15	7
82367	2210S-08G-H15	8
82368	2210S-09G-H15	9
82369	2210S-10G-H15	10

ID	Part.No.	number of contacts
82381	2210S-22G-H15	22
82382	2210S-23G-H15	23
82383	2210S-24G-H15	24
82384	2210S-25G-H15	25
82385	2210S-26G-H15	26
82386	2210S-27G-H15	27
82387	2210S-28G-H15	28
82388	2210S-29G-H15	29
82389	2210S-30G-H15	30

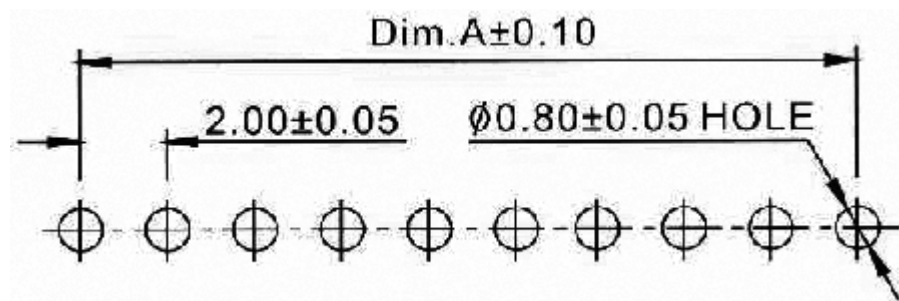
82370	2210S-11G-H15	11
82371	2210S-12G-H15	12
82372	2210S-13G-H15	13
82373	2210S-14G-H15	14
82374	2210S-15G-H15	15
82375	2210S-16G-H15	16
82376	2210S-17G-H15	17
82377	2210S-18G-H15	18
82378	2210S-19G-H15	19
82379	2210S-20G-H15	20
82380	2210S-21G-H15	21

81971	2210S-31G-H15	31
82010	2210S-32G-H15	32
81972	2210S-33G-H15	33
82011	2210S-34G-H15	34
81973	2210S-35G-H15	35
82012	2210S-36G-H15	36
81974	2210S-37G-H15	37
82013	2210S-38G-H15	38
81975	2210S-39G-H15	39
82014	2210S-40G-H15	40



P/N: 2210S-XXG-H15

PCB layout



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