Pin for horizontal installation of coaxial cable for surface mounting

CG series

- This is used for installing coaxial cable to a surface mounting board in parallel.
- Please solder the core wire and fix the shield side by tightening with pliers.
- Taping type can be automatically mounted.
- Material Metal part: Phosphor bronze Resin part: Fluorine (UL94V-0)
- Finish: Tin plating over nickel base
- Operating temperature range: -40 to +150℃

■ Dimension

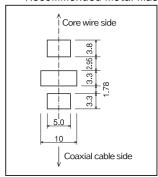
Part No.	Α	В	С	Ð	Е	F	G	Н	I
CG-1-1	3.0	0.8	3.0	4.0	6.6	3.7	2.3	1.0	7.4
CG-3-1	4.0	1.0	4.0	5.5	8.1	6.7	4.3	2.0	10.4

■ Part No.

Part No.	Package		
CG-1-1-B	Bulk (100pcs/pack)		
CG-1-1-T	Reel (350pcs/reel)		
CG-3-1-B	Bulk (100pcs/pack)		
CG-3-1-T	Reel (150pcs/reel)		

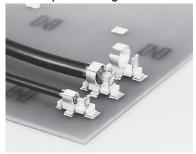
■ Recommended land information

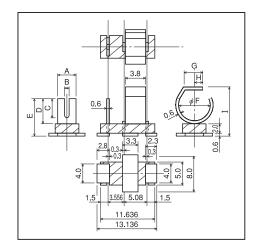
• Recommended metal mask thickness: 150 μm to 200 μm





■ Example of usage





■ Instructions for mounting

Please note that the fluorine part will be slightly bent due to its structure during reflow. There is no problem for usage.

■ Dimension of the reel

