

F

E

D

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F

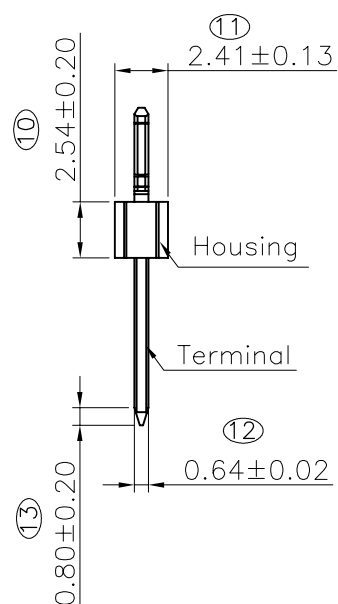
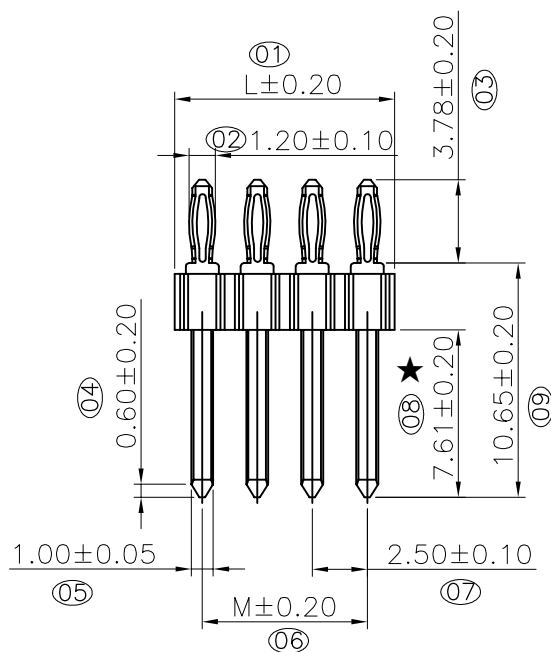
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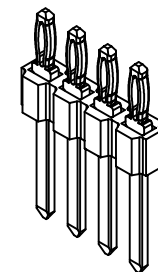
B

A



Specifications
Current Rating:3.0Amp
Insulation Resistance:1000MΩMin.
Dielectric Withstanding Voltage:600VAC
Contact Resistance:20mΩMax.
Operating Temperature:-40°C to +105°C
Materials
Contact Material:Phosphor Bronze
Insulator Material:Thermoplastic, UL 94V-0
PBT or the equivalent material
☆ All materials must meet GREENCONN hazardous substances control standards.

★: Critical Characteristics.
indicates product characteristics, functionalities, and manufacturing processes regarding to customer's specifications
☆: Safety Features
indicates product characteristics, functionalities, and manufacturing processes complying to legal regulations stated by local government



3D View

No. of PIN/ROW	Dimension Information	
	M	L
02	2.50	5.00
03	5.00	7.50
04	7.50	10.00
05	10.00	12.50
06	12.50	15.00
07	15.00	17.50
08	17.50	20.00
09	20.00	22.50
10	22.50	25.00
11	25.00	27.50
12	27.50	30.00
13	30.00	32.50
14	32.50	35.00
15	35.00	37.50
16	37.50	40.00
17	40.00	42.50
18	42.50	45.00
19	45.00	47.50
20	47.50	50.00
21	50.00	52.50
22	52.50	55.00
23	55.00	57.50
24	57.50	60.00
25	60.00	62.50
26	62.50	65.00
27	65.00	67.50
28	67.50	70.00
29	70.00	72.50
30	72.50	75.00

Ordering Information

G PGA108 - XX XX A 001 K 2 N X

No. of Pins per Row 02~30

Plating code
01=Tin
02=Gold Flash
05=Gold Flash/Tin
22=Matte Tin

Insulator Material
K=PBT(Halogen Free)
R=Nylon(Halogen Free)
C=LCP

Color
1=Black
2=White

Contact Material
N=Phosphor Bronze
J=Brass

Packing code
A=Box
C=Tube
D=Tape&Reel

 Website:www.greenconn.com E-mail:sales@greenconn.com			3RD.ANG PROJ. PAGE. 1/1	GENERAL TOLERANCE		DESIGNED:	DATE:	DWG. NO. GPGA108-CA1KN	TITLE. 2.50 PIN HEADER SINGLE ROW DIP TYPE CONNECTOR
						CHECKED:	DATE:		
REV. A	UNIT. mm	SCALE. 3:1				APPROVED:	DATE:	PART NO. GPGA108-XXXX A001 K2NX	