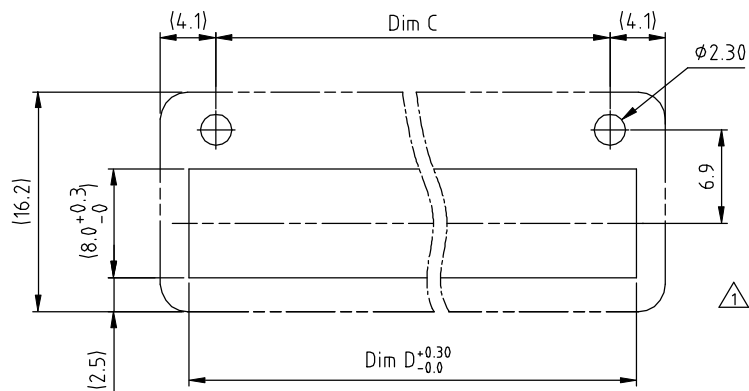
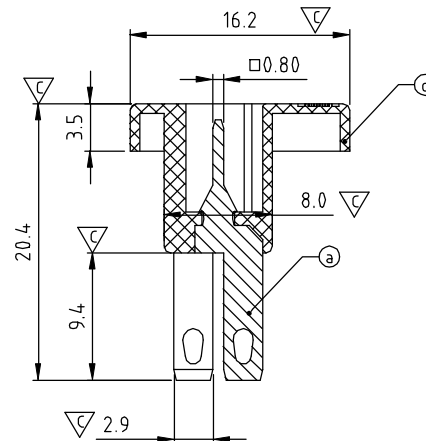




N=Number of contacts

Cutout dimensions



SECTION A-A

DIMENSION $\triangle_3$

Dim A	$N \times 3.81 + 14.39$
Dim B	$(N-1) \times 3.81$
Dim C	$(N-1) \times 3.81 + 10.0$
Dim D	$(N-1) \times 3.81 + 13.95$

Poles	Tolerance
2pole~5pole	± 0.20
6pole~10pole	± 0.30
11pole~15pole	± 0.35
16pole~24pole	± 0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	3/24'06	Add Cutout dimensions	Marvin
△	12/14'06	Removed soldering temperature standard.	Marvin
△	2009.7.3	Add the tolerance table	Jacke
△	2009.7.3	The temperature changed from -30℃ +105℃ to -40℃ +115℃	Jacke
△	2013.10.17	Update the drawing	Chen Bo

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material:

- Item (a) Solder Pin: Brass , Tin plated.
- Item (b) Flange screw nut: brass M2.5.
- Item (c) Terminal (housing): Thermoplastic(UL94V-0)

2 Electrical cULus

- Voltage rating: 300VAC
- Current rating: 10A
- Withstanding Voltage: 1.6kv
- Operating temperature: -40°C to +115°C
- Safety Approval: 
- Critical dimension: 

VZ xx 30 x 0 xxxx G

Solid Block —

02	2 CONTACTS
03	3 CONTACTS
...	...
24	24 CONTACTS

COLOR

0	Black (RAL9005)
2	Red (RAL3001/D)
3	Orange(RAL2011/P)
4	Yellow(RAL1018/A)
5	Green(RAL6018/T)
6	Blue (RAL5015/A)
8	Grey(RAL7035/D)
9	White(RAL1102)
C	Green(RAL6018/U)

— G RoHS compliant
(lead<4%)
In copper Alloy

000 0 Standard @ Logo
000 A Standard ANY Logo
Any special item by
customer request,
please contact sales
department.

ANYTEK

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TITLE	VZ-3.81 Series						
PART NO.	VZxx30x0xxxxG			DWG NO.	8VZ0001		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Chen Bo 10/17`13	Chen Bo 10/17`13		UNIT: mm	X.X	±0.50
				SHEET: 01/01	SCALE: NONE	X.XX	±0.10
					REV: G	X°	±1°

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

<u>VZ0230500000G</u>	<u>VZ0330500000G</u>	<u>VZ0430500000G</u>	<u>VZ0530500000G</u>	<u>VZ0630500000G</u>	<u>VZ0730500000G</u>
<u>VZ0830500000G</u>	<u>VZ0930500000G</u>	<u>VZ1030500000G</u>	<u>VZ1130500000G</u>	<u>VZ1230500000G</u>	<u>VZ1330500000G</u>
<u>VZ1430500000G</u>	<u>VZ1530500000G</u>	<u>VZ1630500000G</u>	<u>VZ1730500000G</u>	<u>VZ1830500000G</u>	<u>VZ1930500000G</u>
<u>VZ2030500000G</u>	<u>VZ2130500000G</u>	<u>VZ2230500000G</u>	<u>VZ2330500000G</u>	<u>VZ2430500000G</u>	