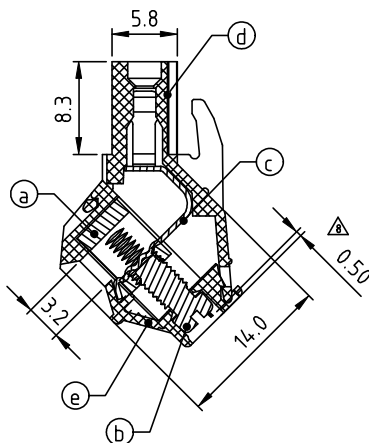
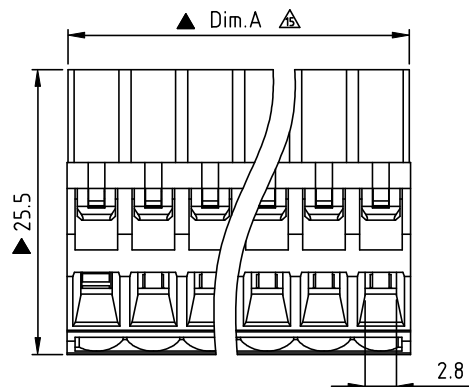
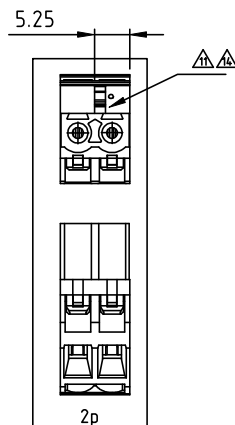
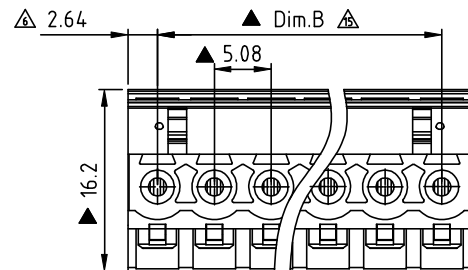


RoHS Compliant



EM xx 51 x 0 xxxx G

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
C Green(RAL6018/U)

0000: "@" Logo
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

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

Dim.A=N×5.08
Dim.B=(N-1)×5.08
N=NUMBER OF CONTACTS

POLES	TOL Dim.A/B
2p-6p	±0.10
7p-12p	±0.20
13p-18p	±0.30
19p-24p	±0.40

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
C	△	2006.08.04	Current rating is changed from 10A to 20A	Marvin
	△	2006.08.04	Solid wire(AWG) standard is changed from 12-30 to 12-22	Marvin
	△	2006.08.04	Stranded wire(AWG) standard is changed from 12-30 to 12-22	Marvin
	△	2006.08.04	Torque standard is changed from 5 Lb-In to 4 Lb-In	Marvin
D	△	2008.06.03	Operating temperature is changed	Marvin
	△	2008.06.03	Dimension is changed from 2.54 to 2.64	Marvin
E	△	2010.04.01	Add the 2p mark	Jacke
F	△	2010.06.15	The design is changed	Cheng Bo
G	△	2018.11.28	Increase RoHS Compliant to replace drawing frame	ZHEN BING
	△	2018.11.28	Increase key dimension representation	ZHEN BING
	△	2018.11.28	Change of hook position	ZHEN BING
	△	2018.11.28	The tolerance is changed,Modify the +/- tolerance	ZHEN BING
H	△	2018.11.28	Add material colors white and Green	ZHEN BING
	△	2019.03.11	Change of hook position	ZHEN BING
	△	2019.03.11	Update the drawing	ZHEN BING

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

Material

- Item (a) Clamp: Brass(CuZn) Ni plated
- Item (b) Terminal screw: Steel Zinc plating "-" slot type
- Item (c) Female contact: PhBz ,Tin plated
- Item (d) Terminal (up body): Thermoplastic (UL94V-0)
- Item (e) Terminal (down body): Thermoplastic (UL94V-0)

Electrical cULus

- Voltage rating: 300VAC
- △ ● Current rating: 20A
- Wire range:
- △ ● Solid wire(AWG): 12-22
- △ ● Stranded wire(AWG): 12-22
- △ ● Torque: 4 Lb-In
- Screw: M3
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV
- △ ● Operating temperature: -40°C to +115°C
- Safety Approval:
- Critical dimension:

Amphenol
ANYTEK

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TITLE		EM-5.08 Series				
PART NO.	EMxx51x0xxxxG			DWG NO.	8EM0001	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
		ZHEN BING 2019.03.11	ZHEN BING 2019.03.11		Tolerance	
					X. ±0.50	
					X.X ±0.30	
					X.XX ±0.10	
				SHEET: 01/01	REV.: H	
					X* ±1"	