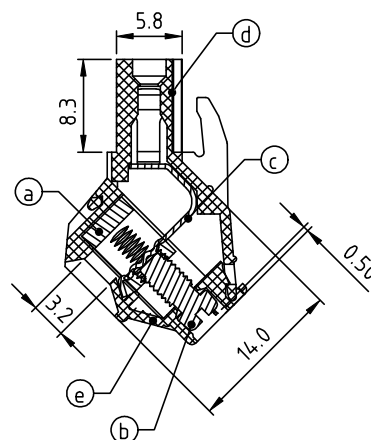
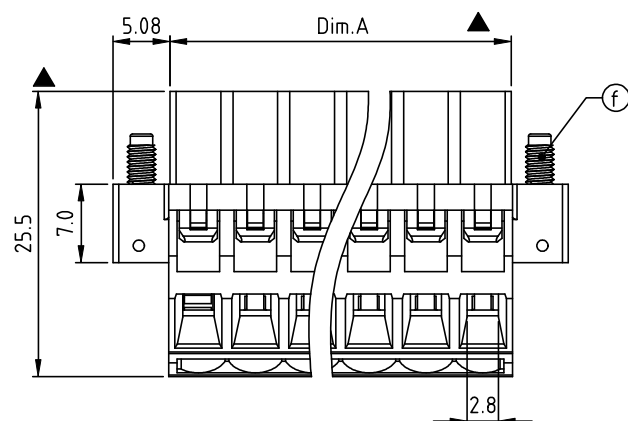
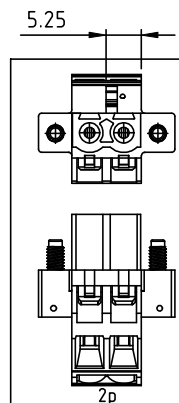
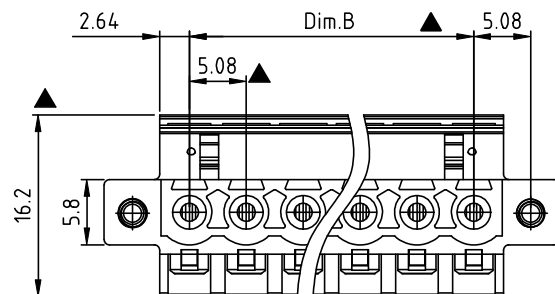




Material

- Item ② Clamp: Brass(CuZn) Ni plated
- Item ③ Terminal screw: Steel Zinc plating "-" slot type
- Item ④ Female contact: PhBz, Bright Tin plated over Nickel plated
- Item ⑤ Terminal (up body): Thermoplastic (UL94V-0)
- Item ⑥ Terminal (down body): Thermoplastic (UL94V-0)
- Item ⑦ Flange screw: Steel Zinc plating "+/-" slot type
- Electrical cULus
- Voltage rating: 300VAC
- Current rating: 12A
- 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: cULus
- Critical dimension: ▲

EM xx 5 1 x 2 xxxx G

No. OF POLES

02: 2 POLES

:

:

24: 24 POLES

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

0000: "@" Logo (Standard)

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

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

Amphenol
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TITLE		EM-5.08 Series with flange			
PART NO.	EMxx51x2xxxxG			DWG NO.	8EM0002
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 04/16-21	Chen Bo 04/16-21		Tolerance
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X* ±1*
				SHEET: 01/01	REV.: I