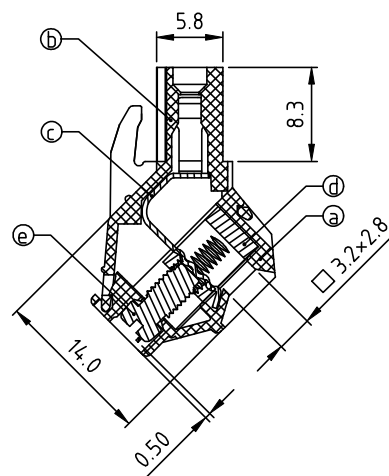
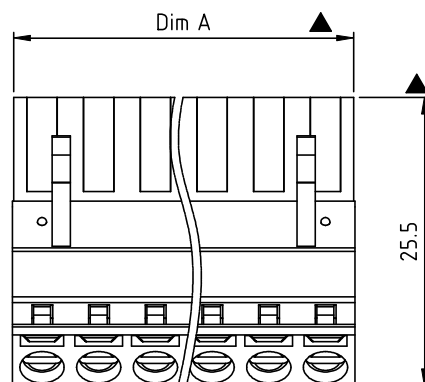
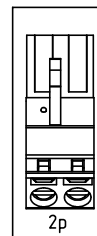
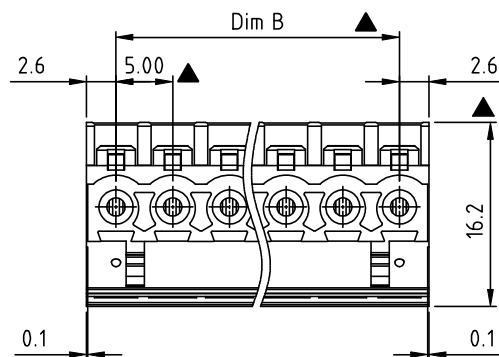


RoHS Compliant

REV	DATE	ECN NO.	APPROVER
E	04/16-21	ECN202104010	Chen Bo

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



- Item ① Terminal(up body): Thermoplastic (UL94V-0)
- Item ② Terminal(down body): Thermoplastic (UL94V-0)
- Item ③ Female contact: PhBz,Bright Tin plated over Nickel plated
- Item ④ Clamp: Brass(CuZn) Ni plated
- Item ⑤ Terminal 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:7-8 mm
- Withstanding Voltage: 1.6KV
- Operating temperature:-40°C to +115°C
- Safety Approval: cULus
- Critical dimension: ▲

EM xx 7 1 x 0 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" MarkAny special item by
customer request.
please contact sales
department.

POLE		2	3	4	5	6	7	8	9	10	11	12
Dim A		10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
Dim B		5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00
Tol.	±0.15						±0.20					
POLE	13	14	15	16	17	18	19	20	21	22	23	24
Dim A	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00	120.00
Dim B	60.00	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00
Tol.	±0.25						±0.30					

Amphenol
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PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE	EM-5.0 W/O Flange Series										
PART NO.	EMxx71x0xxxxG				DWG NO.	8EM0202					
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.						Tolerance	
		Chen Bo 04/16-21	Chen Bo 04/16-21							UNIT: mm	
				SHEET: 01/01	SCALE: NONE		X.X	±0.30			
					REV.: E		X.XX	±0.10			
							X°	±1°			