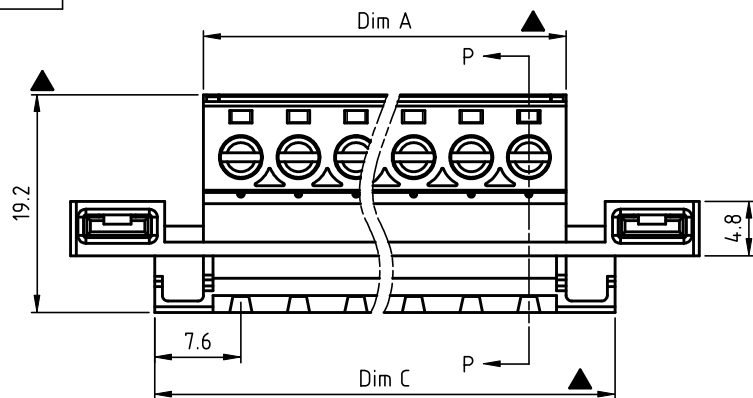


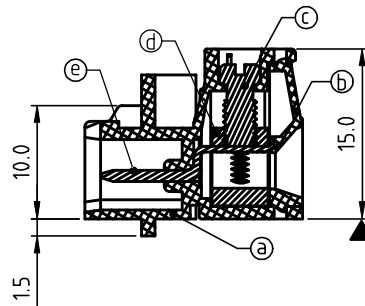
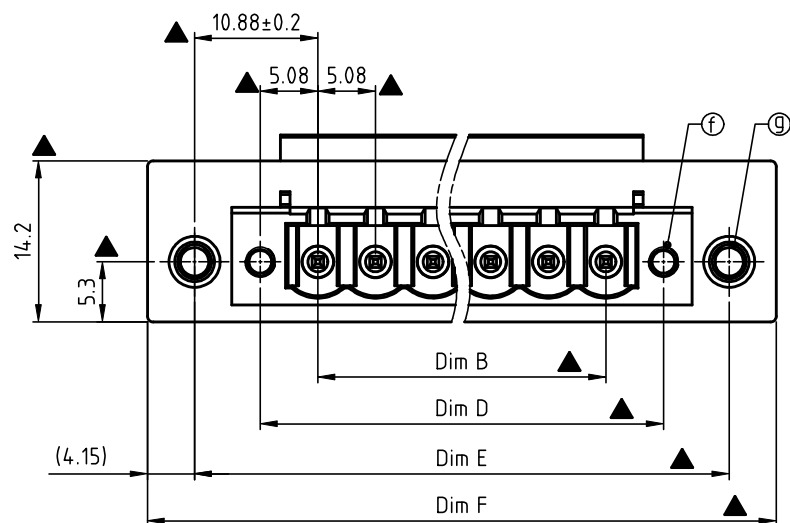
RoHS Compliant



N = Number of poles

Dim A	$(N-1) \times 5.08 + 6.58$
Dim B	$(N-1) \times 5.08$
Dim C	$(N-1) \times 5.08 + 15.2$
Dim D	$(N-1) \times 5.08 + 10.16$
Dim E	$(N-1) \times 5.08 + 21.75$
Dim F	$(N-1) \times 5.08 + 30.05$

Poles	Dim A/C/D/E/F	Dim B
2p-6p	± 0.20	± 0.15
7p-12p	± 0.30	± 0.20
13p-18p	± 0.40	± 0.25



SECTION P-P

Material

- Item ① Terminal(Body):Thermoplastic (UL94V-0)
- Item ② Terminal (Cover):Thermoplastic (UL94V-0)
- Item ③ Terminal screw:Steel, Zinc plating "-" slot type
- Item ④ Clamp:Brass(CuZn), Ni plating
- Item ⑤ Male Contact Pin: Copper,Bright Tin plated over Nickel plated
- Item ⑥ With flange nut: Brass M2.5
- Item ⑦ With flange nut : Steel, zinc plating M3

Electrical

- Voltage rating: 300VAC
- Current rating: 20A
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque: 4Lb-In
- Screw: M3
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: us
- Critical dimension: ▲

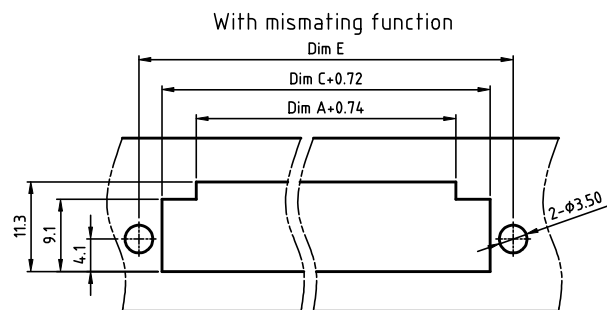
V8 xx 51 x 3 xxxx G

No. OF POLES
02 2 CONTACTS
03 3 CONTACTS
... ..
18 18 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)

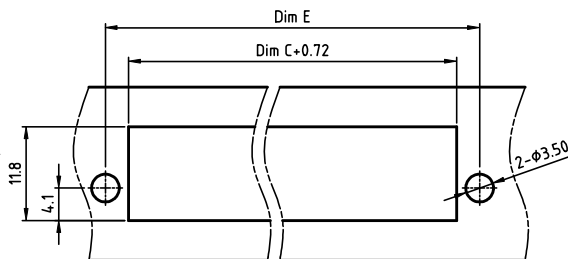
G RoHS compliant
(lead<4%)
In copper Alloy
0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.



maximum thickness of panel=5mm

For LR (Lock and Released) variants
maximum thickness of panel=2mm

No mismatching function



maximum thickness of panel (all variants)=5mm

**Amphenol
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TITLE	V8 5.08 Series With flange Nut and through the panel type (Match TJ5.08 series)						
PART NO.	V8xx51x3xxxxG			DWG NO.	8V80359		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Chen Bo 08/20-21	Chen Bo 12/03-20		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
						X.XX	±0.10
						X°	±1°
SHEET: 01/01				REV.: B			