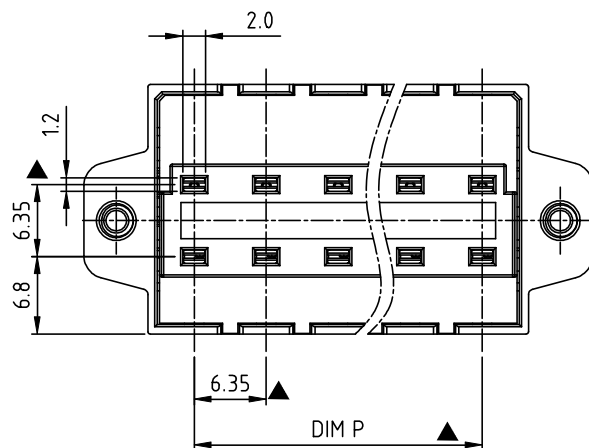
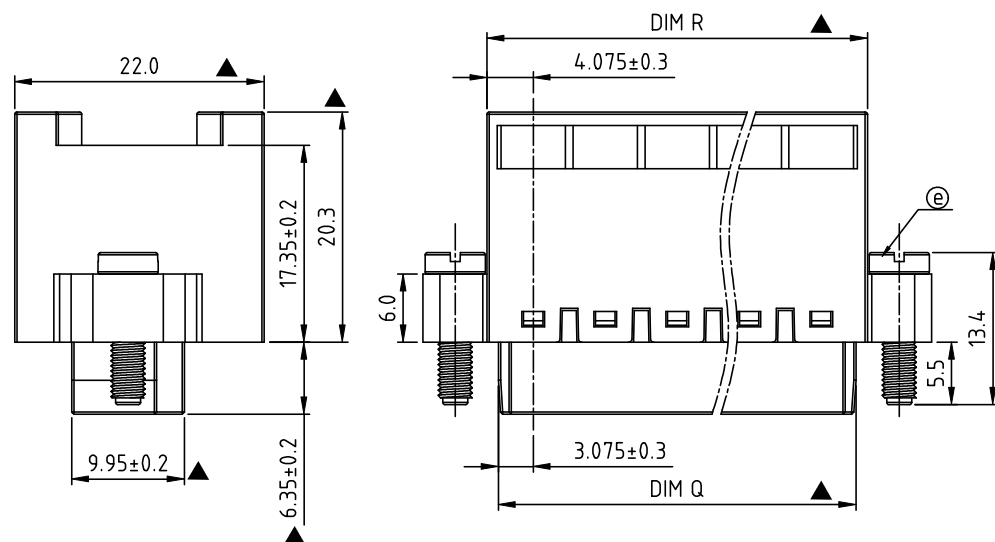
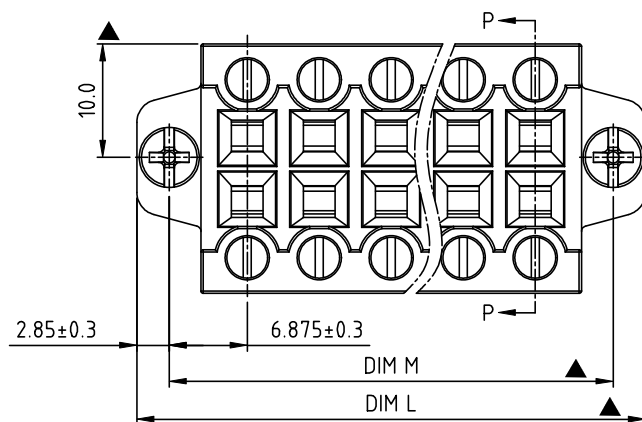


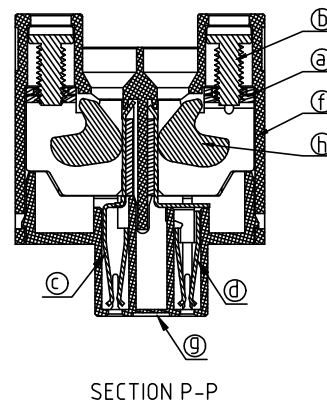
RoHS Compliant



N = Number of poles

Dim L	(N/2-1)×6.35+19.45
Dim M	(N/2-1)×6.35+13.75
Dim P	(N/2-1)×6.35
Dim Q	(N/2-1)×6.35+6.15
Dim R	(N/2-1)×6.35+8.15

Poles	Tolerance
2×3P-2×5P	±0.20
2×6P-2×10P	±0.30
2×11P-2×16P	±0.40
2×17P-2×24P	±0.50



Rev	SIGN	DATE	DESCRIPTION	APPROVER
B		05/23-18	Initial release	Chen Bo

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

Material

- ItemⒶ Clamp: Steel zinc plated.
- ItemⒷ Terminal screw: Steel zinc plated “-” slot type/M2.5
- ItemⒸ Female contact-1: PhBz, Bright Tin plated over Nickel plated
- ItemⒹ Female contact-2: PhBz, Bright Tin plated over Nickel plated
- ItemⒺ With flange screw: Steel zinc plated M3 “+/-” slot type
- ItemⒻ Terminal (Top body): Thermoplastic (UL94V-0)
- ItemⒼ Terminal (Bottom body): Thermoplastic (UL94V-0)
- ItemⒽ Clampage: Steel Zinc plated

Electrical

- Voltage rating: 300V
- Current rating: 6A
- Solid wire(AWG): 14-20(0.5mm²-2.5mm²)
- Stranded wire(AWG): 14-20(0.5mm²-2.5mm²)
- Rate Impulse Voltage: 5Kv
- Withstanding Voltage: 2.5KV
- Contact resistance: ≤5mΩ
- Insulation Resistance: 1000MΩ or more at DC500V
- Operating temperature: -40°C to +75°C
- Safety approval:
- Critical dimension: ▲
- Wire strip length: 10-11mm
- Torque: 5.0Kgf.cm
- Material Group: IIIa
- Pollution Degree: 3
- Overvoltage Category: III

E5 xx 0 1 x 0 xxxx G

No. OF POLES

06 2x03 POLES

48 2x24 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.**Amphenol
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PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE		E5 6.35 Series 2x3p-2x24p			
PART NO.	E5xx01x0xxxxG			DWG NO.	8E50001
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 05/23-18	Chen Bo 09/19-17		Tolerance
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°
SHEET: 01/01		REV.: B			