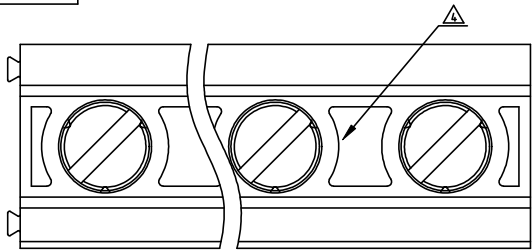


RoHS Compliant

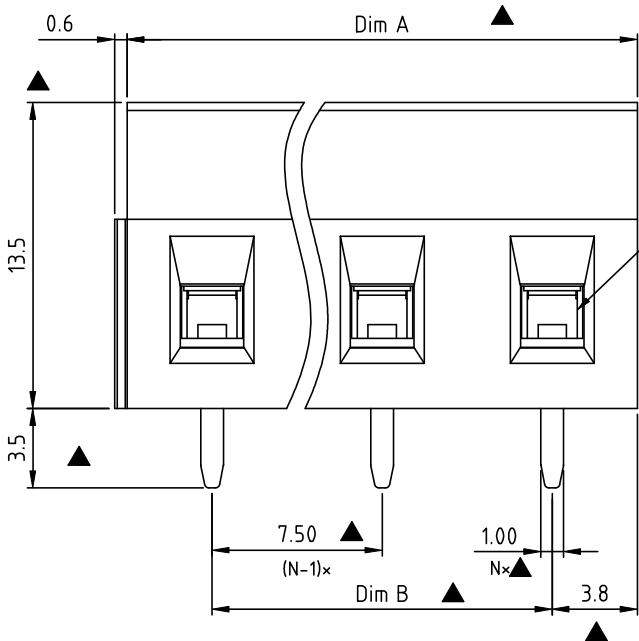


DIMENSION

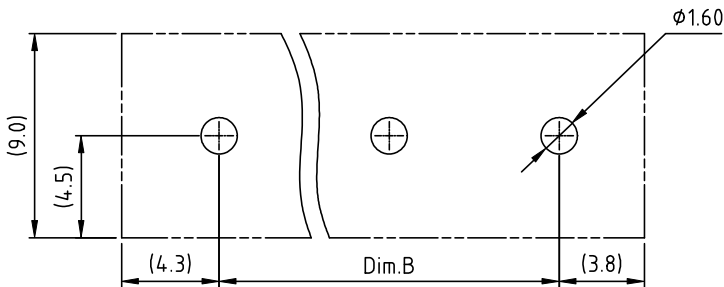
Dim A	N×7.5
Dim B	(N-1)×7.5

N=Number of poles

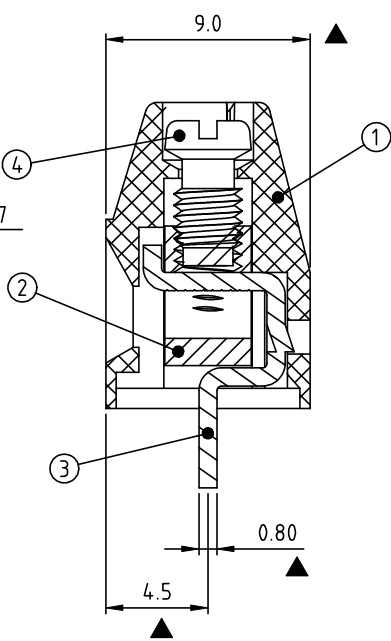
Poles	Tolerance
2p-6p	±0.15
7p-12p	±0.25
13p-16p	±0.35



N=Number of poles



P.C.B LAYOUT




SIGN	DATE	DESCRIPTION	APPROVER
△	8/07'06	Added FIMKO standard	梁仁松
△	01/18'07	Soldering temperature changed from 245° to 250°	Tason
△	01/18'07	Part NO is Changed	Tason
△	12/28'09	The shape of digging hole is Changed	Aaron
△	04/27'18	Delete the FI mark,Update the drawing	Guoxue

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

Material:

- Item 1 Terminal housing :Thermoplastic (UL 94V-0)
- Item 2 Clamp : Brass ,Ni plated
- Item 3 Wire guard solder pin : Brass ,Tin plated
- Item 4 Terminal screw: Steel Zinc plating"-slot type

△△ Electrical cULus

- Voltage rating: 300VAC
- Current rating: 16A
- Wire range:
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- Torque: 3.5Lb-In.
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: 
- Critical dimension: ▲


△ VI xx 41 x 2 xxxx G

02 2 POLES	0 Black (RAL9005)	0000:"@ "Logo (Standard)	G RoHS compliant
03 3 POLES	2 Red (RAL3001/D)	000A:"ANYTEK"Logo	(lead<4%)
...	3 Orange(RAL2011/P)	Any special item by	In copper Alloy
...	4 Yellow(RAL1018/A)	customer request,	
16 16 POLES	5 Green(RAL6018/T)	please contact sales	
	6 Blue (RAL5015/A)	department.	
	8 Grey(RAL7035/D)		
	C Green(RAL6018/U)		

Amphenol
ANYTEK

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TITLE	VI 7.5 SERIES 180° wire inlet (without cover)						
PART NO.	VIxx41x2xxxxG			DWG NO.	8VI0203		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Guoxue 2018.04.27	Guoxue 2018.04.27		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
						X.XX	±0.10
				SHEET: 01/01	REV: H	X°	±1°

SHEET: 01/01 REV.: H