

DIMENSION		Poles	Tolerance
Dim A	N×7.5	2p-6p	±0.15
Dim B	(N-1)×7.5	7p-12p	±0.25
		13p-16p	±0.35

N=Number of contacts

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

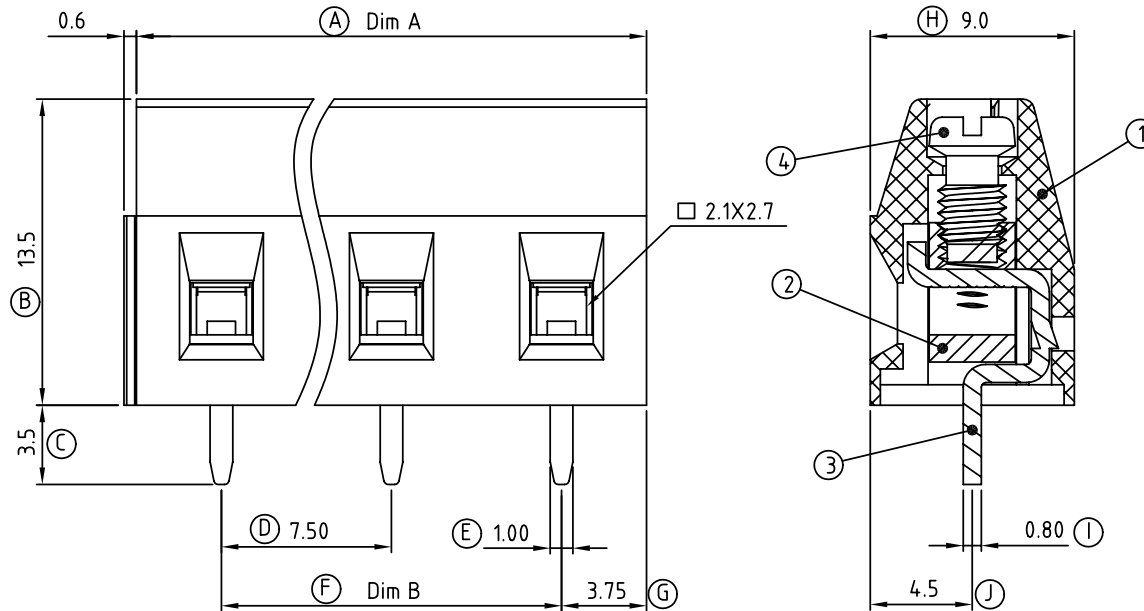
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

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/FIMKO

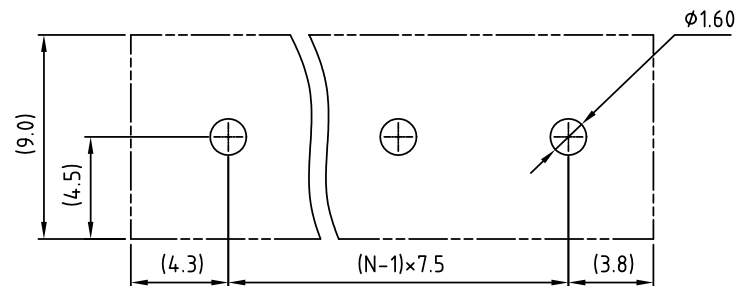
- Voltage rating: 300VAC/300VAC
- Current rating: 16A/17.5A
- Wire range: 1.5mm²
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- Torque: 3.5Lb-In./0.5Nm
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:



N=Number of contacts

△ VI xx 41 x 2 xxxx G

02 2 CONTACTS	0 Black	0000:"@ "Logo (Standard)	Pb < 40,000ppm
03 3 CONTACTS	5 Green	000A:"ANYTEK"Logo	(RoHS)
...	(RAL6018/T)	Any special item by	
16 16 CONTACTS	6 Blue	customer request,	
	8 Grey	please contact sales	
	(RAL7035/D)	department.	



P.C.B LAYOUT

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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.
		Aaron 2009.12.28	熊海燕 2007.01.18	
				Tolerance
				X. ±0.50
				X.X ±0.30
				X.XX ±0.10
				X° ±1°
SHEET: 01/01				UNIT: mm
				SCALE: NONE
				REV.: G