

DIMENSION

Dim A	N×7.5
Dim B	(N-1)×7.5

N=Number of contacts

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

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:

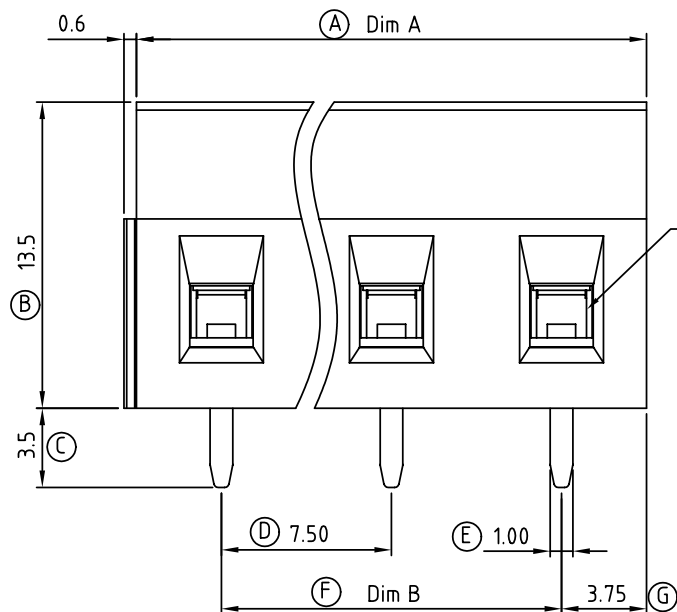
△ VI xx 41 x 2 xxxx G

02 2 CONTACTS
03 3 CONTACTS
...
16 16 CONTACTS

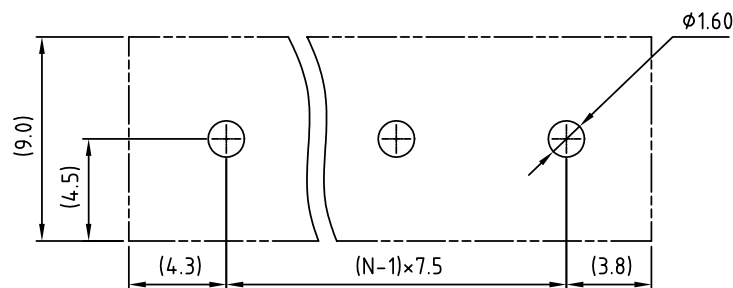
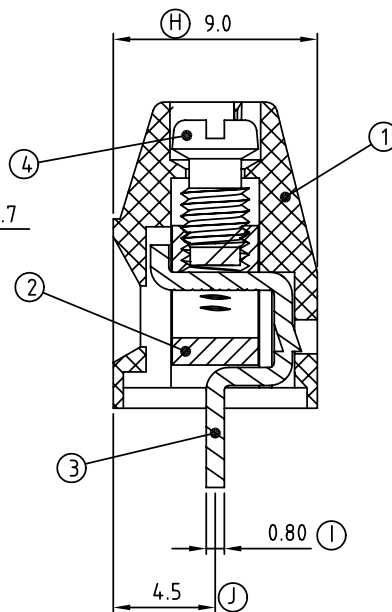
0 Black
5 Green
(RAL6018/T)
6 Blue
8 Grey
(RAL7035/D)

0000:"@ "Logo (Standard)
000A:"ANYTEK"Logo
Any special item by
customer request,
please contact sales
department.

Pb < 40,000ppm
(RoHS)



N=Number of contacts



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