

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:

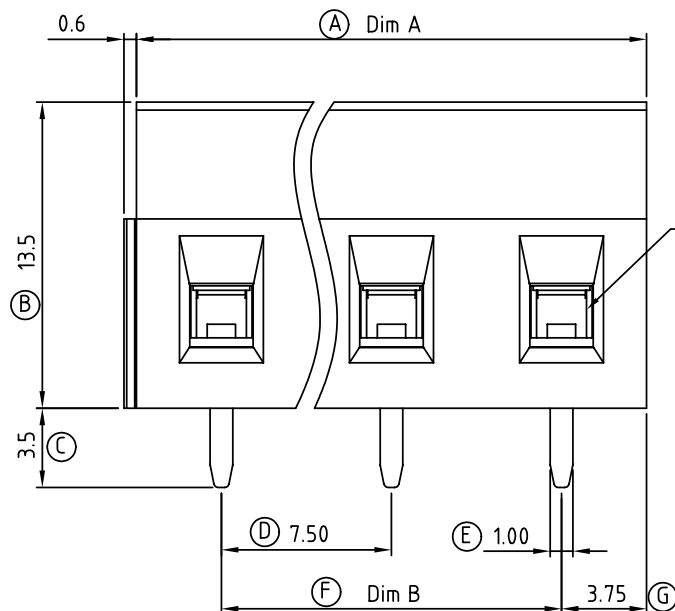
△ VI xx 41 x 2 xxxx G

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

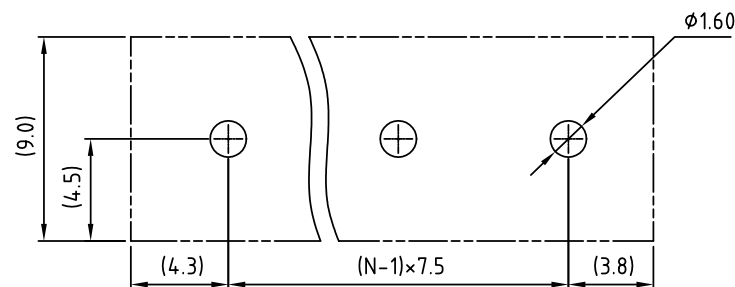
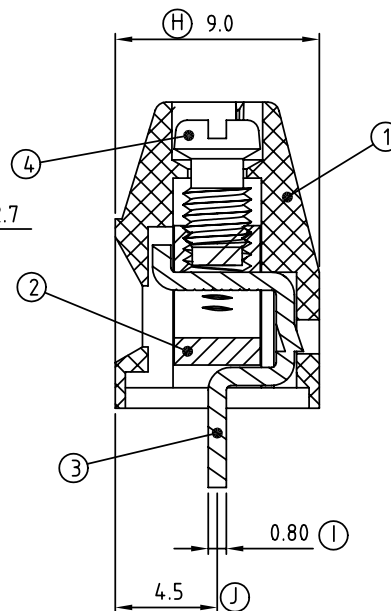
0 Black
5 Green
(RAL6018/T)
6 Blue
8 Grey
(RAL7035/D)

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

ANYTEK**CUSTOMER COPY**

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

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
					UNIT: mm
					SCALE: NONE
				SHEET: 01/01	REV.: G