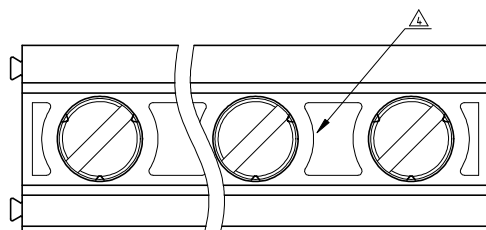
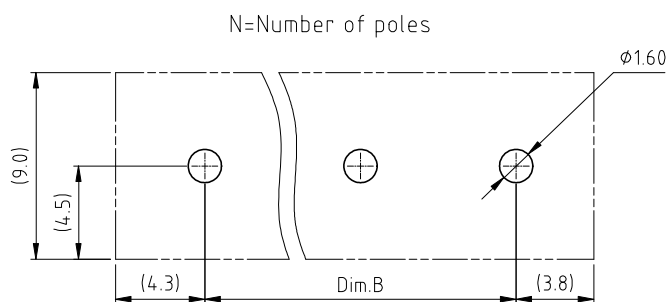
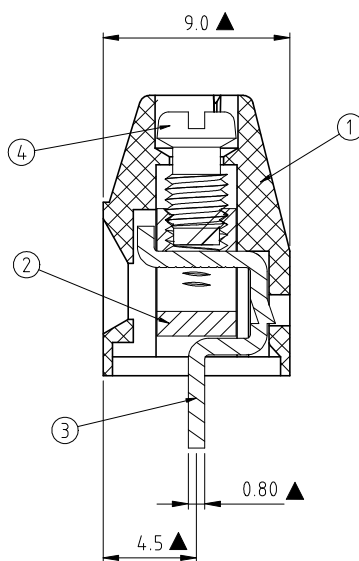
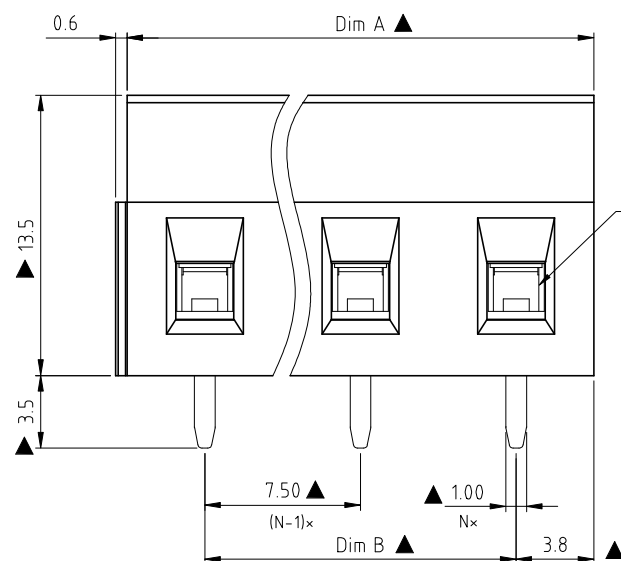


RoHS Compliant



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 poles



P.C.B LAYOUT

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
H	△	06/29'18	Modify the drawing frame	Terry
	△	06/29'18	Cancel FI certification	Terry
	△	06/29'18	Add critical dimension	Terry
	△	06/29'18	Add the color of the P/N	Terry
	△	06/29'18	Wave soldering temperature changed from 250°C±10°C to 260°C±5°C	Terry
	△	06/29'18	Modify the Electrical arguments and cancel FIMKO standard	Terry
	△	06/29'18	Modify the material description	Terry
	△	06/29'18	Update the RoHS description	Terry
I	△	07/28'20	Add TUV certification	Rhine
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 ,Bright Tin plated
- Item ④ Terminal screw: Steel Zinc plating"-slot type

- △△△ Electrical cULus TUV
- Voltage rating: 300VAC 450VAC
 - Current rating: 16A 17.5A
 - Wire range: 0.2-1.5mm²
 - Solid wire(AWG): 12-28
 - Stranded wire(AWG): 12-28
 - Torque: 3.5Lb-In. 0.5N.m
 - Screw: M3
 - Wire strip length: 6-7mm
 - Withstanding Voltage: 1.6KV 2.5KV
 - Operating temperature: -40°C to +115°C
 - Wave soldering temperature: 260°C±5°C/5 Sec
 - Safety Approval: cULus △
 - Critical dimension: △

△ VI xx 41 x 2 xxxx G

- | | | | |
|-------------|----------------------|--------------------------|--------------------|
| 02 2 POLES | 0 Black | 0000:"@ "Logo (Standard) | △ G RoHS compliant |
| 03 3 POLES | 5 Green(RAL6018/T) | 000A:"ANYTEK"Logo | (lead<4%) |
| ... | 6 Blue | Any special item by | In copper Alloy |
| 16 16 POLES | 8 Grey(RAL7035/D) | customer request, | |
| | △ c Green(RAL6018/U) | please contact sales | |
| | | department. | |

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	
		Rhine 2020.07.28	Rhine 2020.07.28		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
						X.XX ±0.10
				SHEET: 01/01	REV: I	X° ±1°