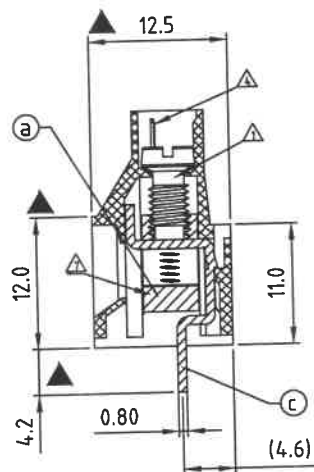
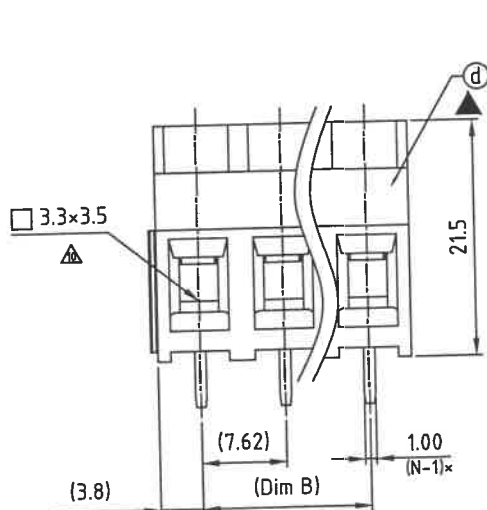
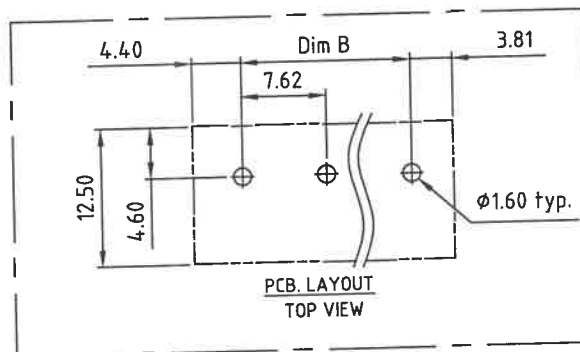
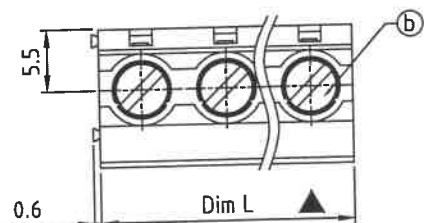


RoHS Compliant ▲



DIMENSION
N = Number of poles ▲

Dim. L	Nx7.62
Dim. B	(N-1)x7.62

Poles	Tolerance
2p-6p	±0.15
7p-11p	±0.25
12p-16p	±0.35

▲ T7 xx 43 x 0 xxxx G

No. of poles and stackable design

02	2 POLES
03	3 POLES
...	...
16	16 POLES

0 Black (RAL9005)
2 Red (RAL3001/D)
3 Orange(RAL2011/P)
4 Yellow(RAL1018/A)
5 Green(RAL6018/T)
6 Blue (RAL5015/A)
8 Grey(RAL7035/D)
C Green(RAL6018/U)

G RoHS compliant (lead<4%) In copper Alloy

0000 Standard @ Logo
000A Standard ANY Logo
0091 Standard ANY Logo
Any special item by customer request, please contact sales department.

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
C	▲	9/6'07	The screw is changed from M3.0 to M3.5	Marvin
	▲	9/6'07	The electrical is changed	Marvin
D	▲	7/4'09	Current , operating temperature are changed	Jody
E	▲	05/25'09	Structure changed	Eris
F	▲	11/10'09	Wire guard solder pin is changed from Brass to Copper	Aaron
G	▲	02/22'10	Torque is changed from 8.9Lb-In to 6.9Lb-In	Aaron
H	▲	08/03'10	Clamp is changed	Chen Bo
I	▲	12/13'10	Add is " TUV "	Guoxue
J	▲	10/22'13	Update the drawing	Evan
K	▲	08/08'14	change the dimension from 3.0x3.0 to 3.3x3.5	Evan
	▲	08/08'14	update the drawing	Guoxue
L	▲	2019.09.16	Add the "RoHS Compliant"&"Amphenol Logo"	Guoxue
	▲	2019.09.16	Add the "VDE" and VDE parameter	Guoxue
	▲	2019.09.16	Add the "Wave Soldering temperature: 260°C±5°C/5 Sec"	Guoxue
	▲	2019.09.16	cULus Torque is change from 6.9Lb-In to 8.9Lb-In.	Guoxue

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

Material

- Item ① Clamp : Brass, Ni plated
- Item ② Terminal screw: Steel Zinc plating "-" slot type
- ▲ ● Item ③ Wire guard solder pin : Copper, Tin plated
- Item ④ Terminal housing : Thermoplastic (UL94V-0)

Electrical cULus

- Voltage rating: 300V
- ▲ ● Current rating: 30A
- Wire range:

- ▲ ● Solid wire(AWG): 10-24
- ▲ ● Stranded wire(AWG): 10-24
- ▲ ● Torque: 8.9 Lb-in
- Withstanding Voltage: 1.6KV

- ▲ ● Safety Approval: cULus
- ▲ ● Screw: M3.5
- Wire strip length: 6-7mm

- ▲ ● Operating temperature: -40°C to +115°C (Including temperature rise caused by application of current)

- ▲ ● Wave soldering temperature: 260°C±5°C/5 Sec
- Critical dimension: ▲

TUV
750V
41A
0.20-6.0mm²

0.85 N.m
3KV
TUV

VDE
750V
41A
0.20-6.0mm²(Rigid solid&stranded)
0.20-4.0mm²(Flexible)

0.8 N.m
3KV
VDE

Amphenol
ANYTEK

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TITLE		T7 7.62 SERIES 2P-16P Vertical 180° "-" screw					
PART NO.		T7xx43x0xxxxG		DWG NO.		8T70401	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Guoxue 2019.09.16	Guoxue 2019.09.16			X. ±0.50
							X.X ±0.30
					SHEET: 01/01		REV.: L
						X° ±1°	