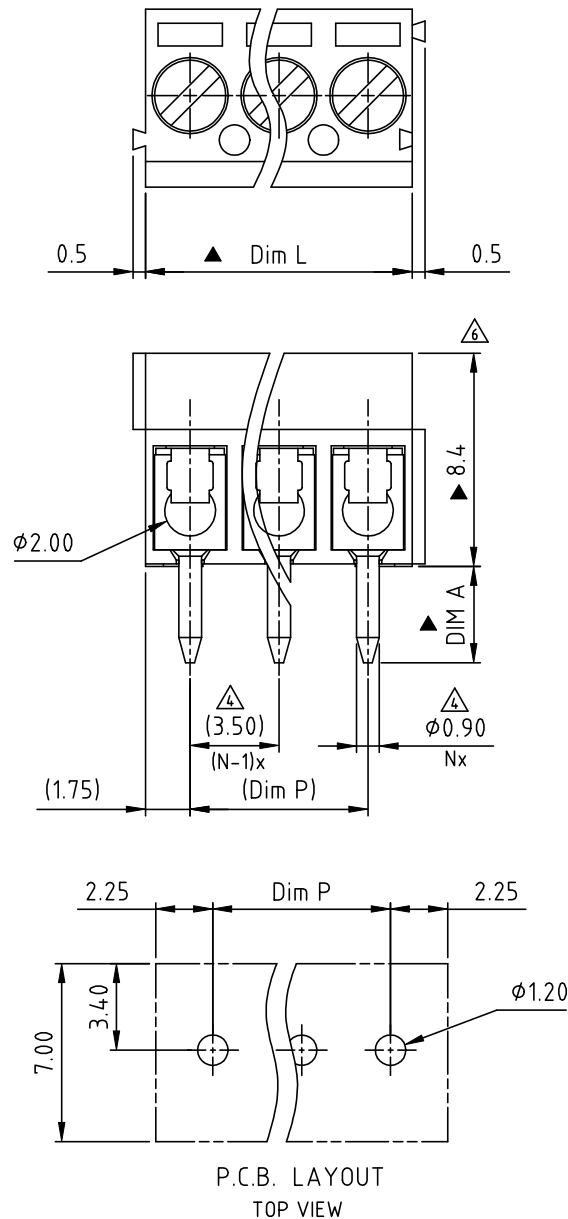
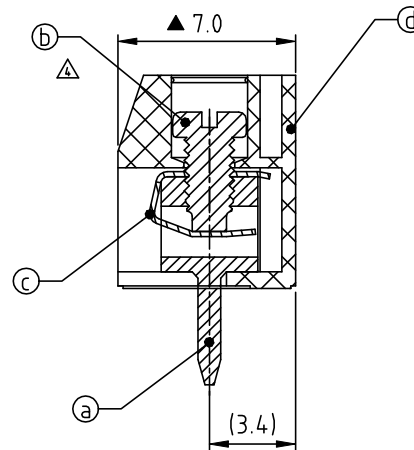


2



N = Number of poles
Dim L = $N \times 3.5$ 
Dim P = $(N - 1) \times 3.5$

	Dim L
2-6p	± 0.15
7-12p	± 0.20
13-18p	± 0.30
19-24p	± 0.35



SIGN	SIGN	DATE	DESCRIPTION	APPROVER
C	△	04.19'10	Add the tolerance table	Marvin
D	△	08.23'18	Add the RoHS Compliant , Replace the drawing frame.	ZHENBING
	△	08.23'18	Add the cULus&CSA,Add the critical dimension	ZHENBING
	△	08.23'18	Update the drawing	ZHENBING
	△	08.23'18	Add "Wave Soldering temperature is change from 245°C±10°C/5 Sec to 260°C±5°C/5 Sec	ZHENBING
	△	08.23'18	The dimension is change from 8.40 to 8.4	ZHENBING
E	△	11.05'19	Safety Approval is change from cULus to UL.	Guoxue
	△	11.05'19	Add the "Reference dimension"	Guoxue
	△	11.05'19	Delete the "Dim.P"	Guoxue
	△	11.05'19	Update the drawing	Guoxue

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

Material

- Item (a) Terminal body (metal housing): Brass (CuZn), Tin plated
- Item (b) Terminal screw: Steel Zinc plating "-" slot type
- Item (c) Wire guard :stainless steel
- Item (d) Insulator (housing): Thermoplastic (UL 94V-0)

Electrical UL /CSA

- Voltage rating: 125V /125V
- Current rating: 10A /10A
- Wire range:
 - Solid wire(AWG): 16-26 /16-26
 - Stranded wire(AWG): 16-26 /16-26
- Torque: 1.7Lb-In /4kgf.cm
- Screw: M2
- Wire strip length: 5-6mm
- Withstanding Voltage: 125KV /1.25KV 
- Operating temperature: -40°C to +115°C
-  ● Wave Soldering temperature: 260°C±5°C/5 Sec
-  ● Safety Approval:   
- Critical dimension: 
- Reference dimension: (×) The dimensions of pitch are

TE xx 0 1 x x xxxx G

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

POLES	Color	DIM A Length	
02 02 POLES	0 Black (RAL9005)	0 4.4mm	000 0 @ logo
03 03 POLES	2 Red (RAL3001/D)	1 3.8mm	000 A ANY logo
...	3 Orange(RAL2011/P)	2 3.5mm	Any special item by
24 24 POLES	4 Yellow(RAL1018/A)		customer request,
	5 Green(RAL6018/T)		please contact sales
	6 Blue (RAL5015/A)		department.
	8 Grey(RAL7035/D)		
	C Green(RAL6018/U)		

2

Amphenol **ANYTEK**

CUSTOMER COPY

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

TITLE		TE 3.5mm series "—"					
PART NO.		TExx01xxxxxxG		DWG NO.	8TE0002		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
		Guoxue 2019.11.05	Guoxue 2019.11.05			UNIT: mm	X. ±0.50
						SCALE: NONE	X.X ±0.30
				SHEET: 01/01		REV: E	X.XX ±0.10
						X* ±1*	