

N=NUMBER OF CONTACTS

DIM		TOL				
		1P	2P	3P--4P	5P--8P	9P--12P
Dim L	N×10.0	±0.20	±0.40	±0.40	±0.50	±0.60
Dim P	(N-1)×10.0	/	±0.20	±0.40	±0.50	±0.60



Marking

Logo

NZ

cULus

ANYTEK Logo

ANYTEK NZ

cULus

VER	SIGN	DATE	DESCRIPTION	APPROVER
B		2017.03.09	Initial release	Eddie
C		05/09-18	update the drawing	zhangcan
D		05/09-18	Add Marking and RoHS compliant	zhangcan
D		2018.08.29	改善手柄打手問題	Lena
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

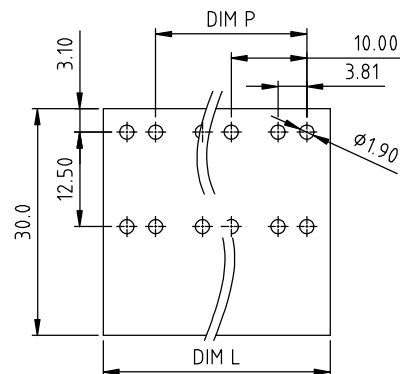
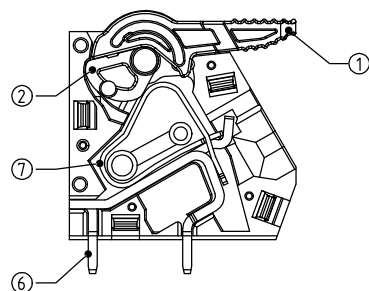
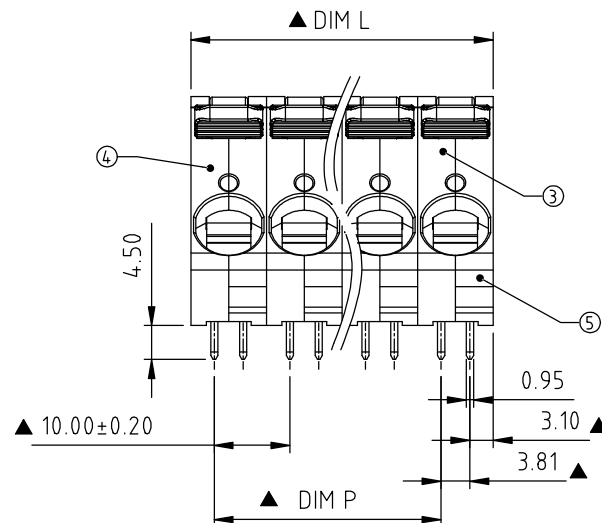
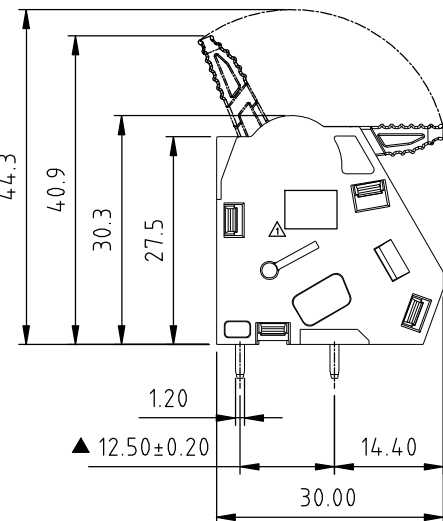
Material:

- Item ① Lever: Thermoplastic (UL 94V-0), White RAL9003
- Item ② Cam: Thermoplastic (UL 94V-0), White RAL9003
- Item ③ Terminal body: Thermoplastic (UL 94V-0)
- Item ④ Terminal Left side body: Thermoplastic (UL 94V-0)
- Item ⑤ Terminal Right side body: Thermoplastic (UL 94V-0)
- Item ⑥ Contact: Copper, Matte Tin plated over Nickel plated
- Item ⑦ Spring clamp: Stainless steel


Electrical: cULus

- Voltage rating: 300 V
- Current rating: 55 A
- Wire range:
- Solid wire(AWG): 6-16
- Stranded wire(AWG): 6-16
- Wire strip length: 12-13mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus
- Critical dimension: ▲

No. OF POLES		NZ XX 00 X B XXXX G		RoHS compliant (lead<4%) In copper Alloy
01 1 CONTACTS	Body Color	0	Black (RAL9005)	0000: "@" Logo (Standard) 000A: "ANYTEK" Mark
02 2 CONTACTS	1	2	Red (RAL3001/D)	
...	2	3	Orange (RAL2011/P)	
12 12 CONTACTS	3	4	Yellow (RAL1018/A)	
	4	5	Green (RAL6018/T)	
	5	6	Blue (RAL5015/A)	
	6	8	Grey (RAL7004/P)	
	7	9	White (RAL1102)	
	8	C	Multiple colors	

PCB LAYOUT
TOP VIEW**Amphenol**
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		NZ 10.0 Series without jumper slot					
PART NO.		NZ XX00XBXXXXG		DWG NO.	8NZ0002		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		LENA 2018.08.29	LENA 2018.08.29		UNIT: mm	X. ±0.50	
					SCALE: 1:1	X.X ±0.30	
					SHEET: 01/01	REV: D	X.XX ±0.10

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[NZ02105B0000G](#) [NZ03005B0000G](#) [NZ04005B0000G](#) [NZ02005B0000G](#) [NZ03105B0000G](#) [NZ04105B0000G](#)