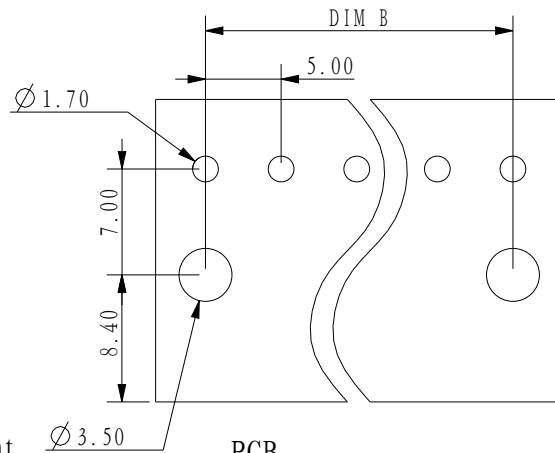
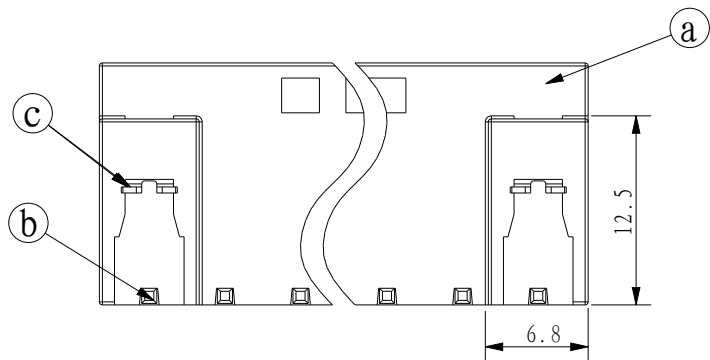
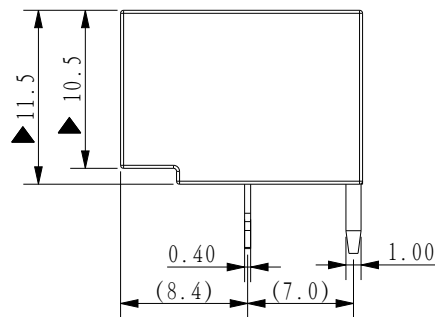
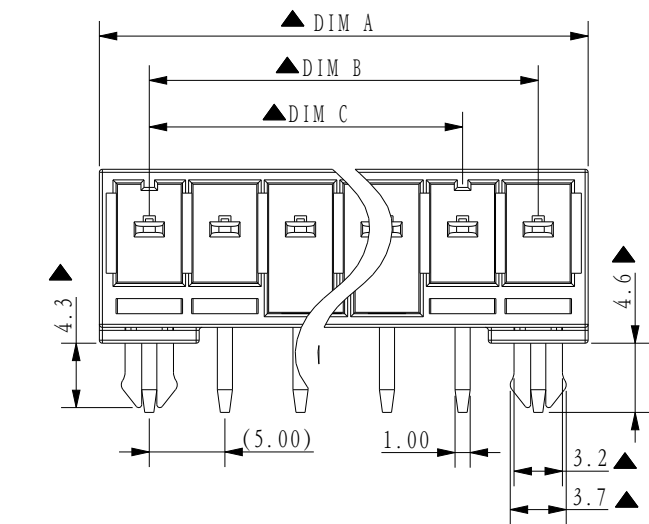


ROHS Compliant

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
B	-	05/19/20'	The first release	Johnson
C		09/14/20'	Add the cULus Mark	Johnson
THIS IS CREO DRAWING, DO NOT REVISE MANUALLY!!!				



Material:

ITEM:①HOUSING:PBT UL94V-0,
ITEM:②CONTACT:Copper Au G/F on contact area,
other area Bright Tin plated over Nickel plated
ITEM:③Mounting PIN:PHOSPHOR BRONZE ,Bright Tin
plated over Nickel plated
ELECTRICAL: cULus
Voltage Rating: 300 V
Current Rating: 15A
Contact Resistance: 2 mΩ Max
Withstanding Voltage: 1.6KV
Operating Temperture: -40°C TO +140°C
Wave soldering temperature: 260°C±5°C/5Sec
CRITICAL DIMENSION: ▲
SAFETY APPROVAL: us
REFERENCE DIMENSION: (X)
The dimensions of pitch are just for reference,
take the actual assembly result as a judgment when
inserting the terminal block into the PCB hole.

PD xx 0 0 x 0 xxxx G

No. OF POLES Body color RoHS compliant (lead<4%) In copper Alloy

02: 2 poles 0 Black (RAL9005) 0000: "a" Logo (Standard)

03: 3 poles 3 Orange (RAL2011/P) 000A: "ANYTEK" Mark

: 4 Yellow (RAL1018/A) Any special item bycustomer

12: 12 poles 5 Green (RAL6018/T) requestplease contact

 6 Blue (RAL5015/A) sales department.

 8 Grey (RAL7035/D)

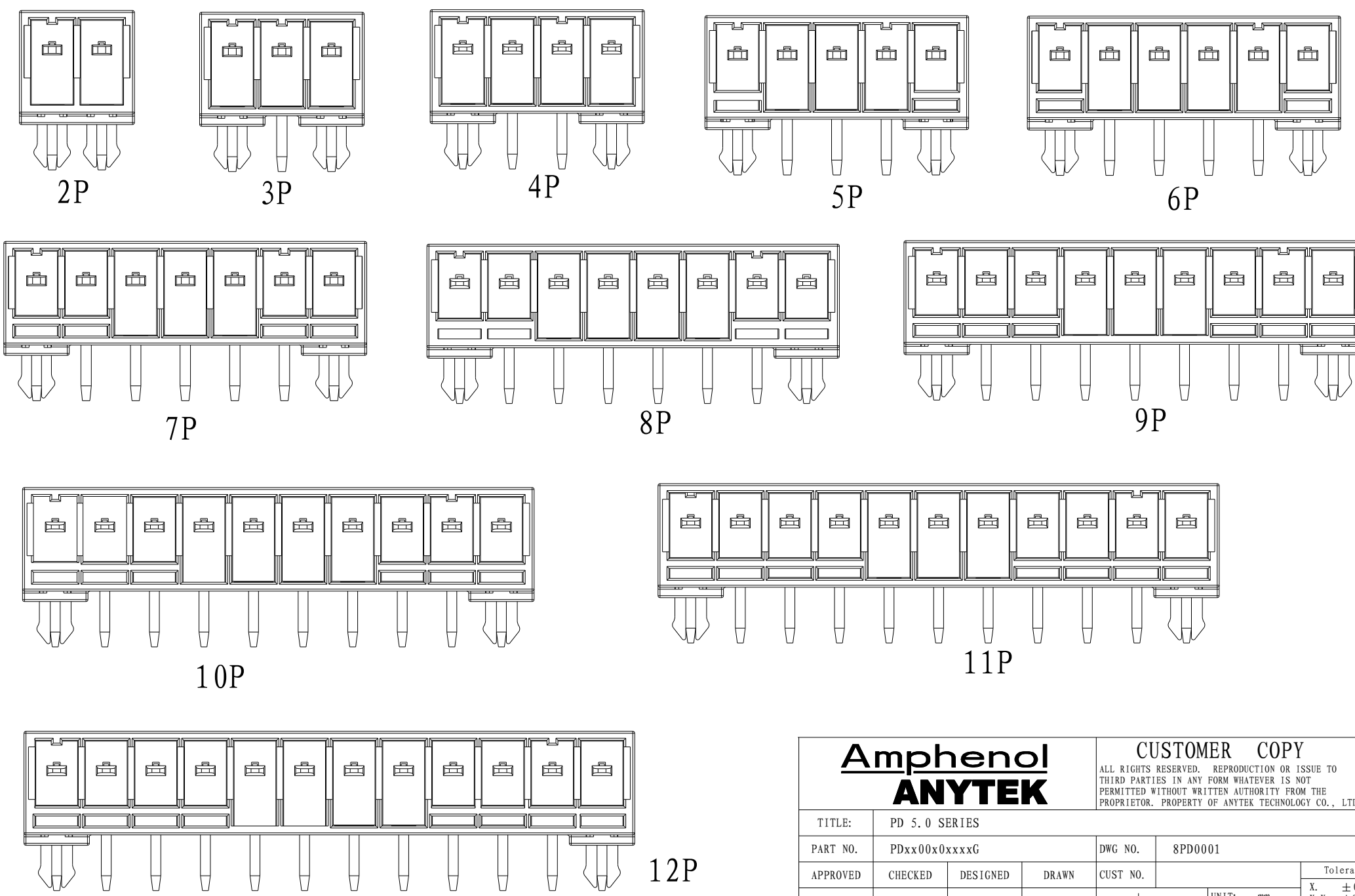
 9 White (RAL1102)

PCB
LAYOUT
TOP VIEW

TOLERANCE	2P-4P	5P-8P	9P-12P
DIM A=(N-1)*5+6.6			
DIM B=(N-1)*5	±0.15	±0.25	±0.30
DIM C=(N-2)*5			

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TITLE:	PD 5.0 SERIES			DWG NO.	8PD0001		
PART NO.	PDxx00x0xxxxG			DWG NO.	8PD0001		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Johnson	Johnson		UNIT: mm	Tolerance	
		2020.09.14	2020.09.14	SHEET: 1 / 2	SCALE: 2: 1	X. ±0.5	X. X ±0.3
				REV.: C		X. XX ±0.1	X° ±1°

ROHS Compliant



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TITLE:	PD 5.0 SERIES						
PART NO.	PDxx00x0xxxxG			DWG NO.	8PD0001		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
		Johnson	Johnson			UNIT: mm	X. X ±0. 5
		2020. 09. 14	2020. 09. 14			SCALE: 2: 1	X. XX ±0. 3
				SHEET: 2 /2		REV. : C	X° ±0. 1
							±1°