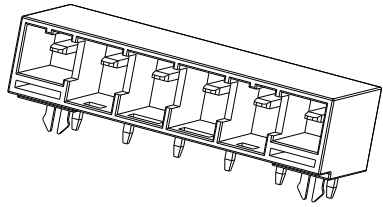
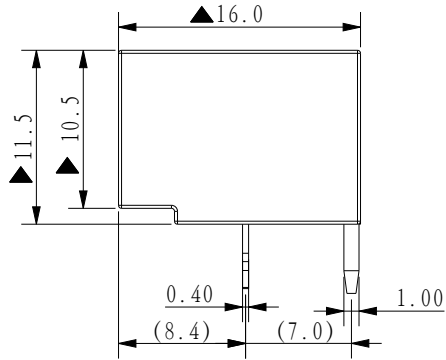
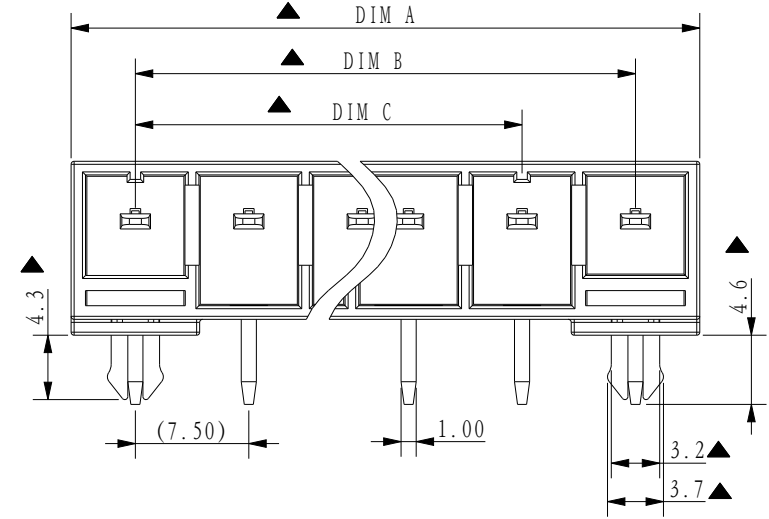
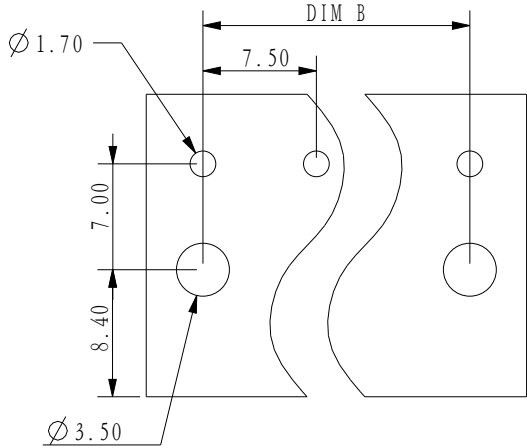
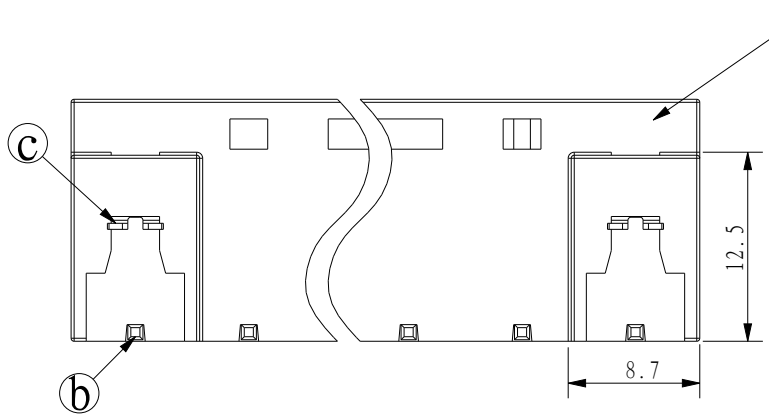


ROHS Compliant

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
B	-	03/26/20'	The first release	Johnson
C		09/14/20'	Add the cULus Mark	Johnson
THIS IS CREO DRAWING, DO NOT REVISE MANUALLY!!!				



Material:
ITEM: HOUSING: PBT UL94V-0,
ITEM: CONTACT: Copper
Contact Area: Au G/F
Plating: Underplating Nickel
Solder Area: Plating Sn
ITEM: Mounting 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.

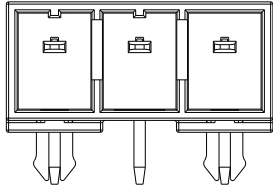


PCB LAYOUT
TOP VIEW

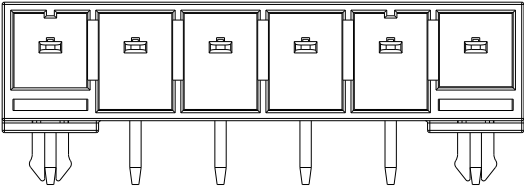
TOLERANCE	2P-4P	5P-8P	9P-12P
DIM A= (N-1) * 7.5+8.5			
DIM B= (N-1) * 7.5	±0.20	±0.30	±0.40
DIM C= (N-2) * 7.5			

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TITLE:	PD 7.5 SERIES							
PART NO.	PDxx20x0xxxxG			DWG NO.	8PD1001			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance	
		Johnson	Johnson		UNIT: mm	X. X ± 0. 5		
					SCALE: 2: 1	X. XX ± 0. 3		
		2020. 09. 14	2020. 09. 14	SHEET: 1 / 2	REV. : C	X° ±0. 1		
						±1°		

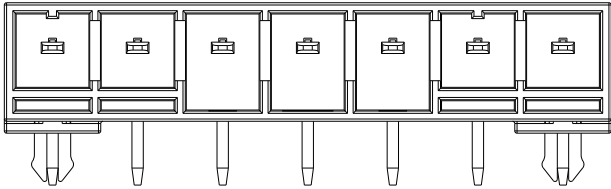
ROHS Compliant



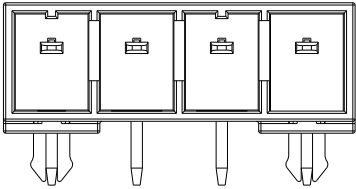
3 P



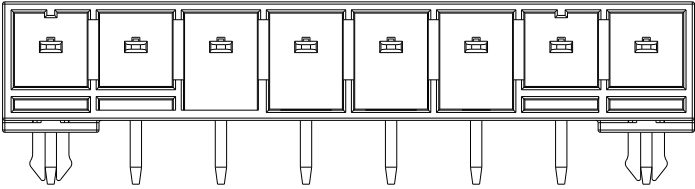
6P



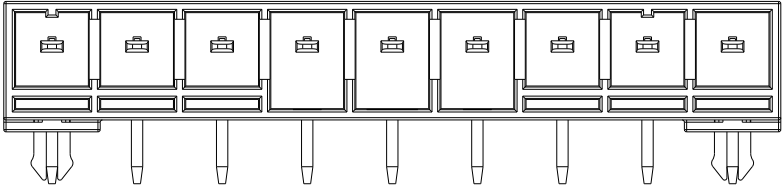
7P



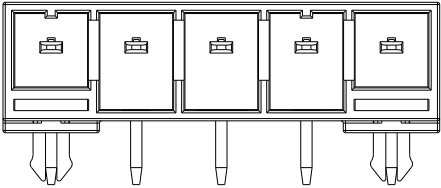
4 P



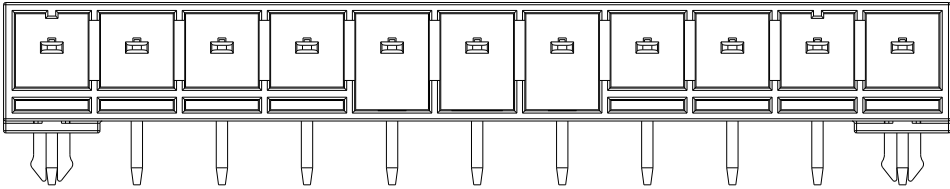
8P



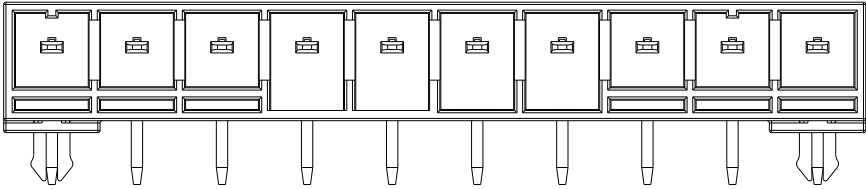
9P



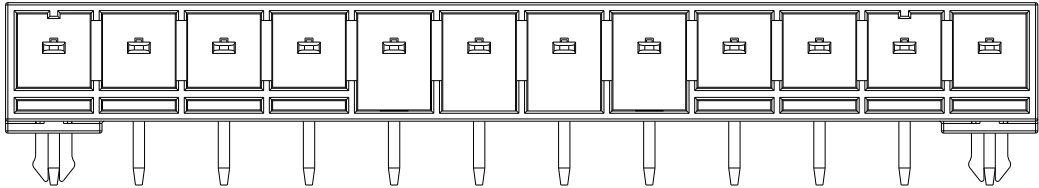
5P



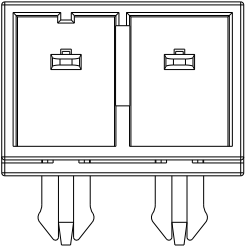
11P



10P



12P



2 P

PD XX 2 0 X 0 XXXX G

No. OF POLES
02: 2 poles
03: 3 poles
:
12: 12 poles

Body color
0 Black (RAL9005)
3 Orange (RAL2011/P)
4 Yellow (RAL1018/A)
5 Green (RAL6018/T)
6 Blue (RAL5015/A)
8 Grey (RAL7035/D)
9 White (RAL1102)

0000: "A" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by customer
request please contact
sales department.

RoHS compliant
(lead<4%)
In copper Alloy

Amphenol
ANYTEK

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TITLE:		PD 7.5 SERIES						
PART NO.		PDxx20x0xxxxG		DWG NO.		8PD1001		
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
			Johnson	Johnson			X. ± 0.5	
							X.X ± 0.3	
			2020. 09. 14	2020. 09. 14	SHEET: 2 / 2		X.XX ± 0.1	
							X° ± 1°	
					UNIT: mm			
					SCALE: 2: 1			
					REV.: C			