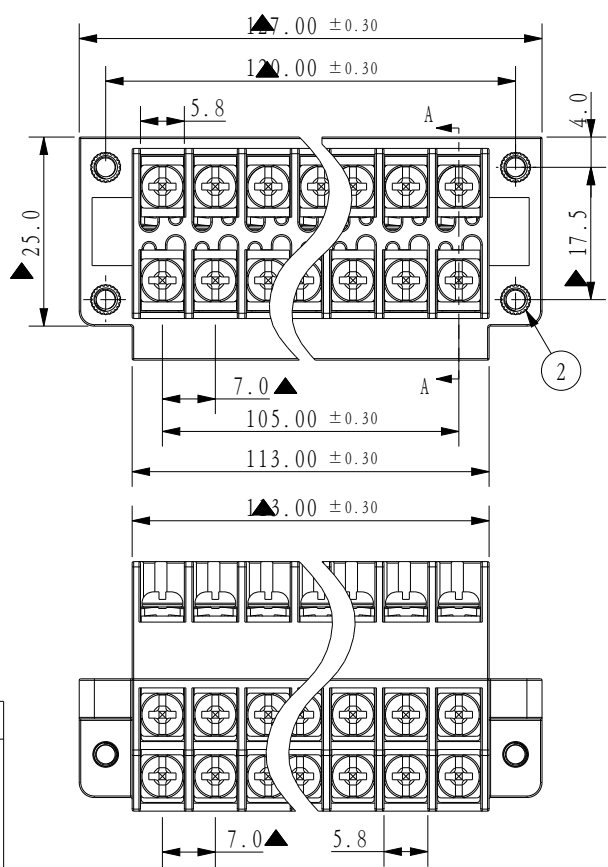
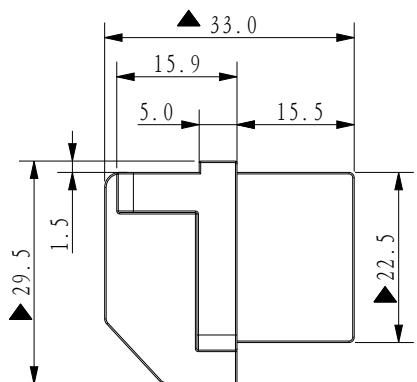
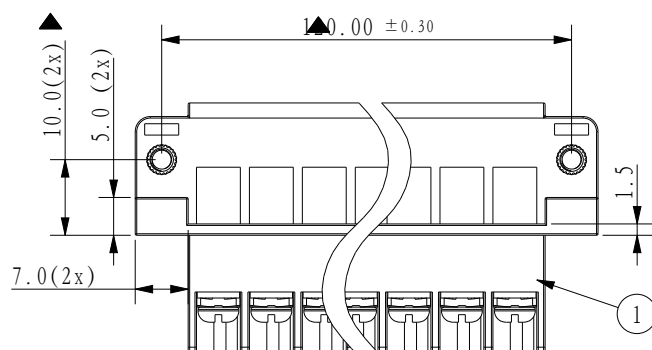


ROHS Compliant

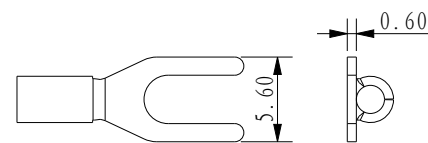
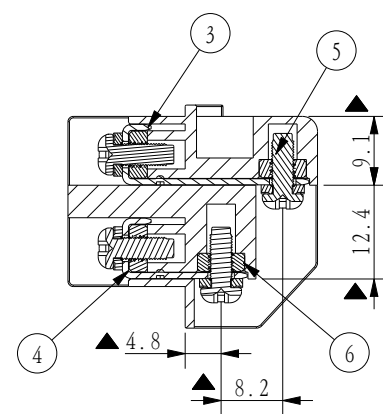


Material:

- Item ① Body: PC Thermoplastic (UL94V-0) Grey (RAL7032)
- Item ② Flange Nut: Brass M3
- Item ③ Long Contact: Brass Nickel Plated.
- Item ④ Short Contact: Brass Nickel Plated
- Item ⑤ Screw :Stainless steel
- Item ⑥ Nut: M3 Steel Nickel Plated.

Electrical

Rated Voltage&Current: 300V, 20A
Withstand Voltage: 2500V
Insulation Resistance: 1000M Ω
Operating temperature: -40℃ to +125℃
Screw Torque Value: 10Lb. in Max with Spade terminal
4.5Lb. in Max for flange Nut
Stranded wire (AWG): 16-22
Critical dimension: $\blacktriangle$



Spade terminal

A-A

YK991 XX 3 6 X 00 G

POLES: —
04: 2*2 POLES
; ;
38: 2*19 POLES
40: 2*20 POLES

Mark:
0: "0"Mark
1: "ANY"Mark

ROHS COMPLIANT
(lead<4%) in
copper alloy

N=Number of Poles

DIM	Tolerance		
DIM G= (N/2-1) *7+8	± 0.20	± 0.30	± 0.50
DIM F= (N/2-1) *7			
DIM E= (N/2-1) *7+8			
DIM D= (N/2-1) *7			
DIM C= (N/2-1) *7+15			
DIM B= (N/2-1) *7+15			
DIM A= (N/2-1) *7+22			
Poles	2*2-2*8	2*9-2*16	2*17-2*20

Amphenol
ANYTEK

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TITLE:		YK991 7.0 pitch with flange&without cover								
PART NO.		YK991XX36X00G			DWG NO.	8YK0001-991				
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.				Tolerance	
			Johnson	Johnson			UNIT: mm		X. ± 0.5	
							SCALE: 1: 1		X. X ± 0.3	
			2020. 06. 28	2020. 06. 28	SHEET: 1 / 1		REV. : B		X. XX ± 0.1	
									X ^o ± 1 ^o	