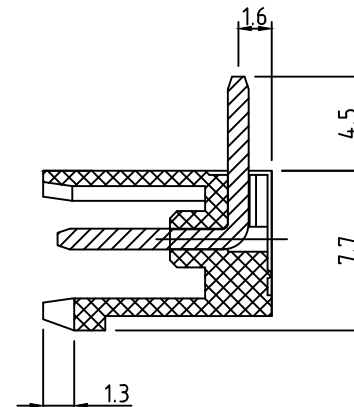
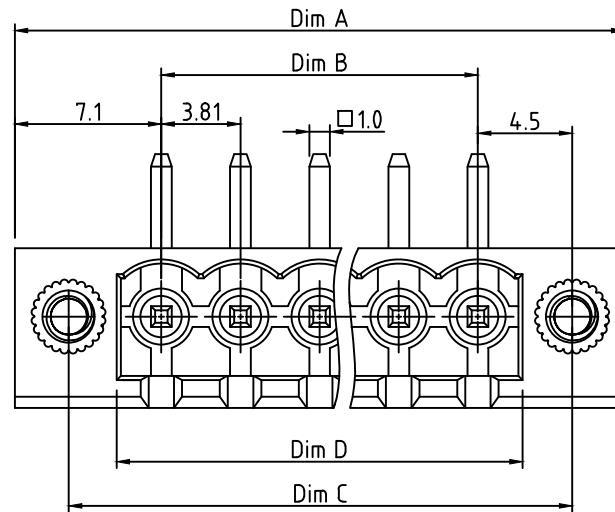
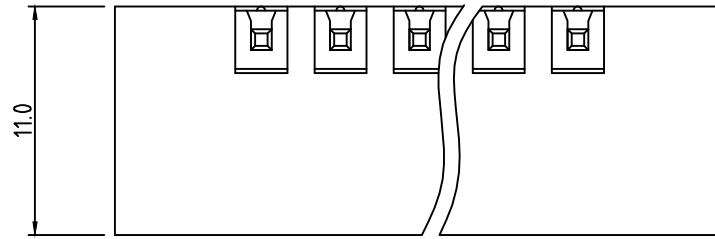


SPECIFICATIONS

Current Rating: 8 Amps
 Voltage Rating: 300V
 Dielectric withstanding: 1.6KV
 Operating Temperature: -40°C to $+115^{\circ}\text{C}$
 Soldering Temperature: $260^{\circ}\text{C} \pm$ for 5 seconds
 Contact Material: Copper with Tin Plating
 Insulator Material: Thermoplastic, UL 94V-0
 Flange Screw Nut: Brass, M2.5
 Safety Approval: 



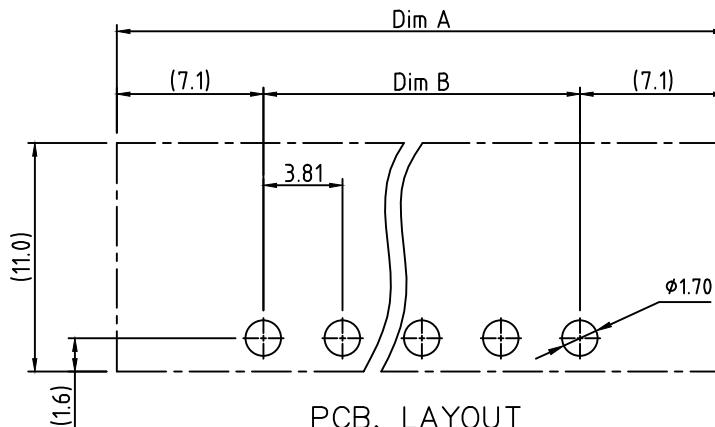
RPEV- xx C B x A-FG

No. OF POLES
 02: 2 POLES
 :
 24: 24 POLES

FG: RoHS Compliant
 (Lead <4% in Copper Alloy)

COLOR

J: Black(RAL9005)
 B: Red(RAL3001/D)
 C: Orange(RAL2011/P)
 D: Yellow(RAL1018/A)
 E: Green(RAL6018/T)
 F: Blue(RAL5015/A)
 H: Grey(RAL7035/D)
 I: White(RAL1102)
 3: Green(RAL6018/U)



Dimensions

A	$N \times 3.81 + 10.39$
B	$(N-1) \times 3.81$
C	$(N-1) \times 3.81 + 9.0$
D	$(N-1) \times 3.81 + 3.9$

Poles	Dim B	A&C
2P-5P	± 0.10	± 0.15
6P-10P	± 0.15	± 0.20
11P-15P	± 0.20	± 0.25
16P-24P	± 0.25	± 0.35

GENERAL TOLERANCE UNLESS OTHERWISE SPECIFIED

XXX.	$\pm$ X	.XX	$\pm$ 0.10
XX.	$\pm$ X	.XXX	$\pm$ X
X.	$\pm$ 0.50	X.	$\pm$ 1"
.X	$\pm$ 0.30	.X	$\pm$ 1"
REV.	A	DRAWN	10/19/09
DATE	10/19/09	CHECKED	
SCALE	As shown	APPROVED	
UNIT	mm		

APTOS TECHNOLOGY

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RPEV Series
 3.81mm Header with Flange

PRODUCT NO. RPEV-XXCBXA-FG
 FILE NAME: RPEV-XXCBXA-FG LF APD.DWG