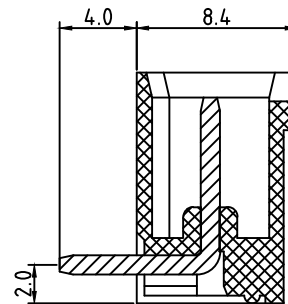
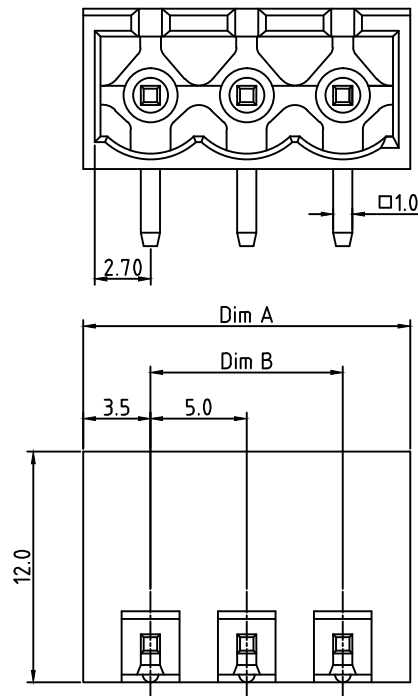


SPECIFICATIONS

Current Rating: 20 Amp/20 Amp/20 Amp
 Voltage Rating: 300V/300V/300V
 Dielectric withstanding: 1.6KV/2.5KV/2.5KV
 Operating Temperature: -40°C~+115°C
 Max Processing Temp: 260°C±5°C for 5 Seconds
 Solder Pin: Copper Tin PLated
 Insulator Material: Thermoplastic, UL94V-0
 Safety Approval: 



RPLJ-XXGAXA-FG

No. of Poles
2~24

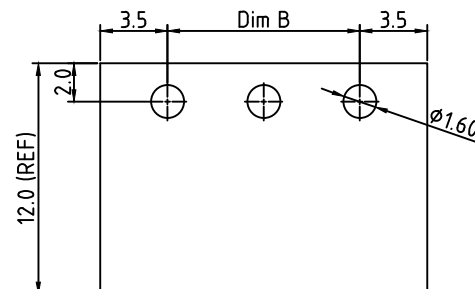
Color:

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)

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

N=Number of contacts

PCB. LAYOUT



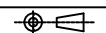
Dimensions

A	N×5.0+2
B	(N-1)×5.0

Poles	Tolerance	Tolerance
2P-6P	±0.20	±0.15
7P-12P	±0.25	±0.20
13P-18P	±0.30	±0.25
19P-24P	±0.35	±0.30

GENERAL TOLERANCE UNLESS OTHERWISE SPECIFIED

XXX. ± X	.XX ± 0.10
XX. ± X	.XXX ± X
X. ± 0.50	X' ± 1"
.X ± 0.30	.X' ± 1"

REV. B1	DRAWN
DATE 04/19/05	CHECKED
SCALE 4:1	APPROVED
UNIT mm	

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APTOS TECHNOLOGY

04/19/05	RPLJ Series
5.00mm Terminal Block Header R/A	PRODUCT NO. RPLJ-XXGAXA-FG
FILE NAME: RPLJ-XXGAXA-FG LF APD.DWG	