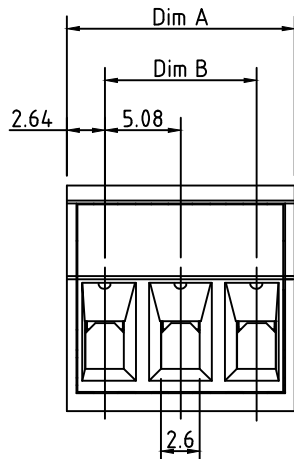
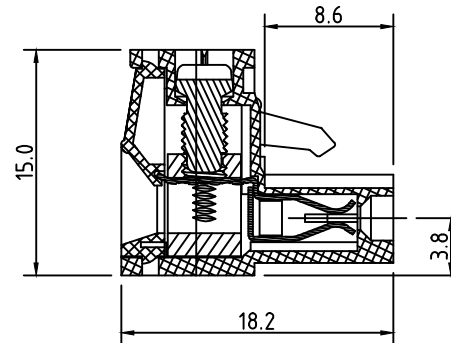
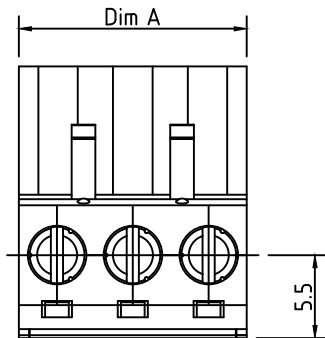


SPECIFICATIONS

Voltage Rating: 300VAC
 Current Rating: 20 Amps
 Dielectric withstanding: 1.6KV/2.5KV/2.5KV
 Operating Temperature: -40°C to +115°C
 Contact Material: PhBz, Tin Plated
 Terminal Screw: Steel Zinc plating "-" slot type
 Insulator Material: Thermoplastic, UL 94V-0
 Wire Range: 2.5mm²/0.34-2.5mm²
 Wire Strip Length: 7-8mm
 Solid/Stranded Wire: 12-24 AWG/14.22 AWG
 Torque: 5Lb-In/0.5Nm/0.56Nm
 Clamp: Brass(CuZn) Ni plated
 Screw: M3
 Safety Approval:   



N=Number of contacts

Dimensions

A	N×5.08
B	(N-1)×5.08

Dim A

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

Dim B

Poles	Tolerance
2P-6P	±0.20
7P-12P	±0.25
13P-18P	±0.30
19P-24P	±0.40

RPGQ-XX EA X C-FG

FG: RoHS Compliant
Pb<40000ppm

02
~
24

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)

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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.	A	DRAWN	10/20/09
DATE	10/20/09	CHECKED	
SCALE	3:1	APPROVED	
UNIT	mm		

AP APTOS
TECHNOLOGY

RPGQ Series
 5.08 mm Removable Plug
 PRODUCT NO. RPGQ-XXEAXC-FG
 FILE NAME RPGQ-XXEAXC-FG LF APD.DWG