


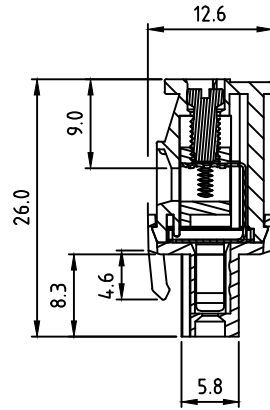
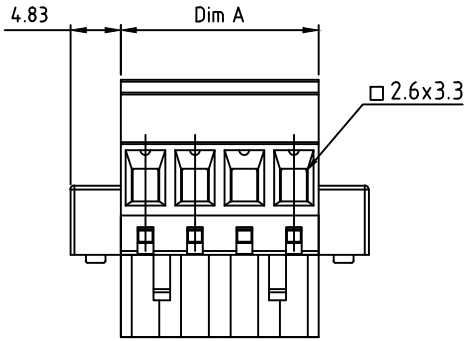
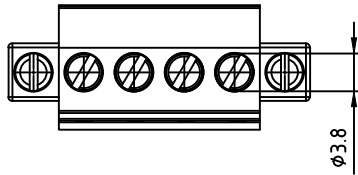
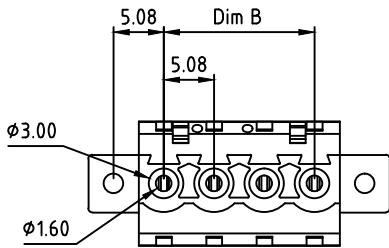


SPECIFICATIONS

- Voltage Rating: 300VAC/300VAC/300VAC
- Current Rating: 15 Amps/17 Amps/15 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: 6-7mm
- Solid/Stranded Wire: 12-24 AWG
- Torque: 3.5Lb-In/0.5Nm/0.4Nm
- Clamp: Brass(CuZn) Ni plated
- Screw: M3
- Flange Screw: Steel Zinc plating M2.5 "+/-" slot type M2.5
- Safety Approval:   



N=Number of contacts



RPGH-XXEAX3-FG

FG: RoHS Compliant
Pb<4000ppm


02 pole
" " "
24 pole

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)

Dimensions

A	Nx5.08
B	(N-1)x5.08

Poles	Tolerance
2P-6P	±0.15
7P-12P	±0.20
13P-18P	±0.30
19P-24P	±0.40

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
DATE 10/20/09	CHECKED
SCALE 1.9:1	APPROVED
UNIT mm	

AP APTOS
TECHNOLOGY

10/20/09
RPGH Series
5.08 mm Side Entry Plug w/Flange
PRODUCT NO. RPGH-XXEAE3-FG
FILE NAME: RPGH-XXEAE3-FG LF APD.DWG

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