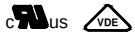
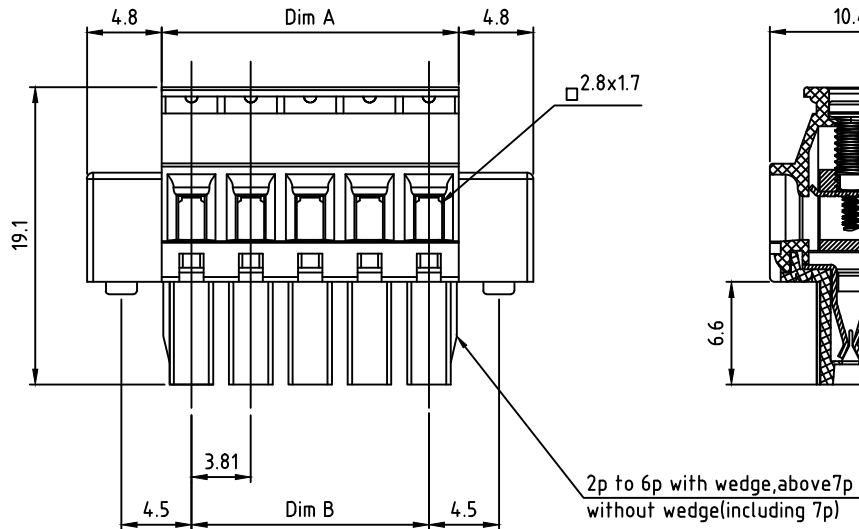
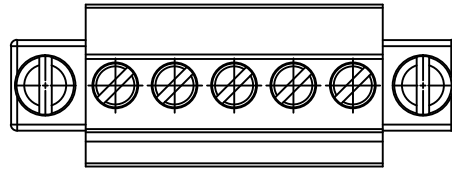


SPECIFICATIONS

Voltage Rating: 300VAC/300VAC
 Current Rating: 8 Amps/10 Amps
 Dielectric withstanding: 1.6KV/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: 1.5mm²
 Wire Strip Length: 6-7mm
 Solid/Stranded Wire: 16-28 AWG
 Torque: 1.7Lb-In/0.2Nm
 Clamp: Brass(CuZn) Ni plated
 Screw: M2
 Flange Screw: Steel Zinc plating M2.5 "+/-" slot type
 Safety Approval: 



N = Number of contacts

RPGH-XXCAX4-FG

FG: RoHS Compliant
 Pb<40000ppm

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	N×3.81
B	(N-1)×3.81

Poles	Tolerance
2P-6P	±0.15
7P-12P	±0.20
13P-16P	±0.25
17P-24P	±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.	A	DRAWN	10/19/09
DATE	10/19/09	CHECKED	
SCALE	1:1	APPROVED	
UNIT	mm		

APTOS TECHNOLOGY

RPGH Series

3.81 mm Side Entry Plug w/Flange

PRODUCT NO. RPGH-XXCAE4-FG

FILE NAME: RPGH-XXCAE4-FG LF APD.DWG

APTOS Technology CONFIDENTIAL
 This document, and all information it contains, are the confidential, proprietary property of APTOS Technology. Disclosure, duplication or distribution of this document, or any information it contains, in whole or part, without prior written permission from APTOS Technology is strictly prohibited