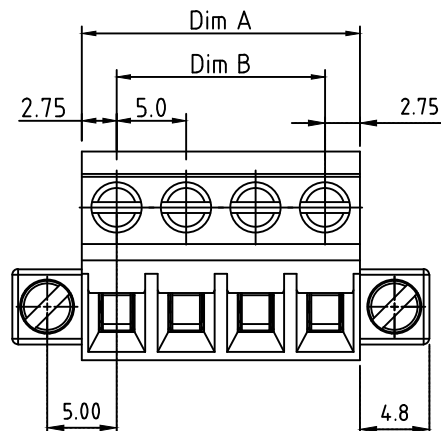
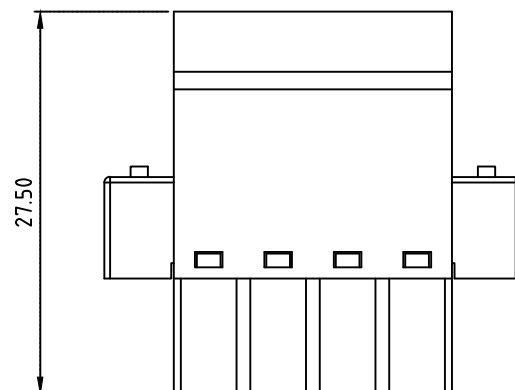


N=Number of contacts



SPECIFICATIONS

Voltage Rating: 300VAC/300VAC
 Current Rating: 20 Amps/20 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: 0.34-2.5mm²
 Wire Strip Length: 6-7mm
 Solid/Stranded Wire: 12-22 AWG
 Torque: 3.5Lb-In/0.4Nm
 Clamp: Steel Zinc plated
 Screw: M2.5
 Flange Screw: Steel M2.5 Zinc plating "+/-" slot type
 Safety Approval: us TÜV

RPEN-XXGEXB-FG

NO. OF POLES

2 POLES
 3 POLES
 ...
 24 POLES

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)

FG: RoHS Compliant
 Pb<40000ppm

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Poles		02	03	04	05	06	07	08	09	10	11	12
Dim A		1.50	15.50	20.50	25.50	30.50	35.50	40.50	45.50	50.50	55.50	60.50
Dim B		5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00
Tolerance	±0.20						±0.25					
Poles	13	14	15	16	17	18	19	20	21	22	23	24
Dim A	65.50	70.50	75.50	80.50	85.50	90.50	95.50	100.50	105.50	110.50	115.50	120.50
Dim B	60.00	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00
Tolerance	±0.30						±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	09/02/09
DATE	09/02/09	CHECKED	
SCALE	As shown	APPROVED	
UNIT	mm		SIZE A4

APTOS
 TECHNOLOGY

RPEN Series
 5.0 mm Plug - w/Flange

PRODUCT NO. RPEN-XXGEXB-FG

FILE NAME: RPEN-XXGEXB-FG LF APD.DWG