
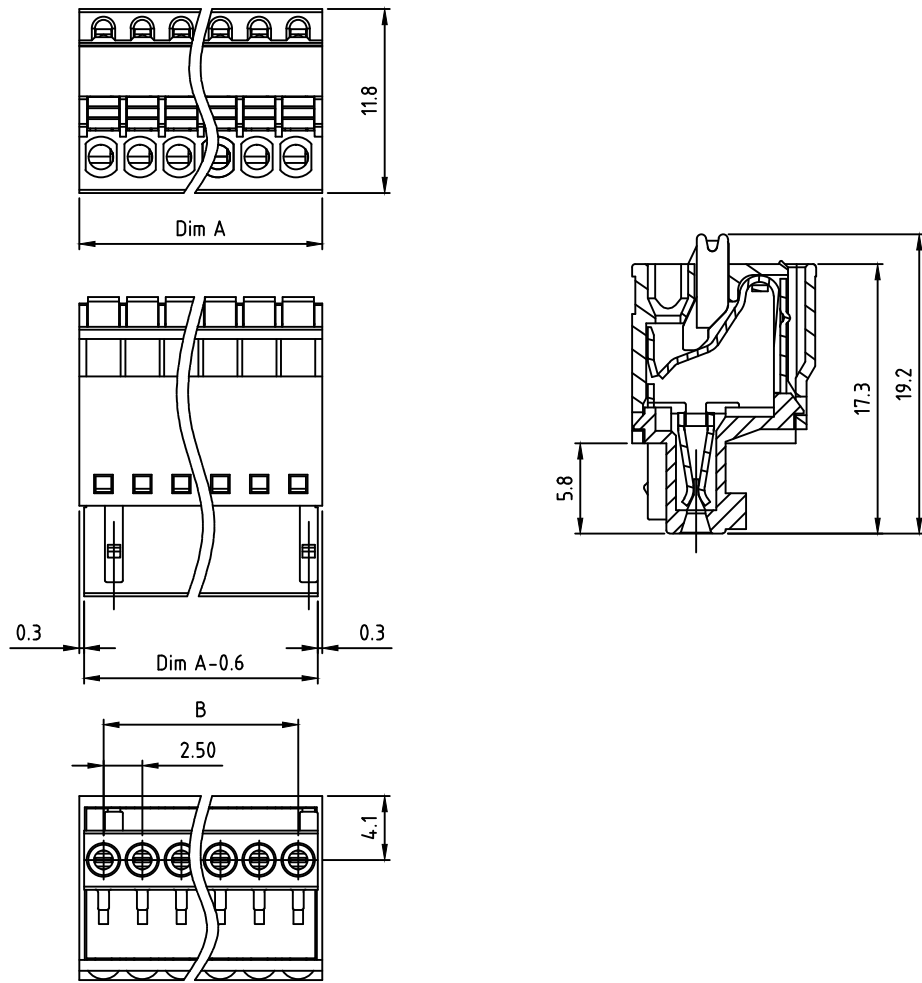


# SPECIFICATIONS

Voltage Rating: 150V  
 Current Rating: 4 Amps  
 Dielectric withstanding: 1.3KV  
 Operating Temperature: -40°C to +115°C  
 Contact Material: PhBz, Tin Plated  
 Insulator Material: Thermoplastic, UL 94V-0  
 Wire Gaurd: Stainless Steel  
 Wire Strip Length: 7-8mm  
 Solid/Stranded Wire: 20-28 AWG  
 Safety Approval: 




RPSD- xx 2 J x J -FG

02 ~ 24  
 J Black  
 E Green (RAL 6018/T)  
 F Blue  
 H Grey (RAL 7035/D)  
 FG: RoHS Compliant  
 Pb<40000ppm

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POLE		2	3	4	5	6	7	8	9	10	11	12	
A		5.60	8.10	10.60	13.10	15.60	18.10	20.60	23.10	25.60	28.10	30.60	
B		2.50	5.00	7.50	10.00	12.50	15.00	17.50	20.00	22.50	25.00	27.50	
Tol.		±0.10					±0.15						
POLE		13	14	15	16	17	18	19	20	21	22	23	24
A		33.10	35.60	38.10	40.60	43.10	45.60	48.10	50.60	53.10	55.60	58.10	60.60
B		30.00	32.50	35.00	37.50	40.00	42.50	45.00	47.50	50.00	52.50	55.00	57.50
Tol.		±0.20						±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
DATE 06/08/07	CHECKED
SCALE None	APPROVED
UNIT mm	

**AP APTOS TECHNOLOGY**

RPSD Series  
 2.5mm Straight Connector  
 PRODUCT NO. RPSD-XX2JXJ-FG  
 FILE NAME: RPSD-XX2JXJ-FG LF APD.DWG