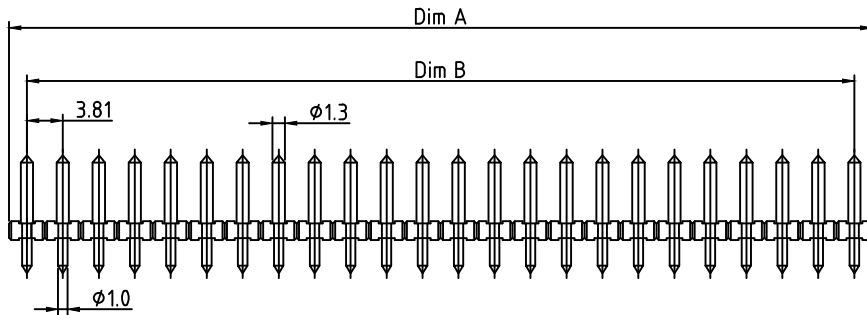
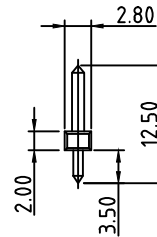


SPECIFICATIONS

Voltage Rating: 300V
 Current Rating: 10 Amps
 Dielectric withstanding: 1.6KV
 Operating Temperature: -40°C to +115°C
 Pin Material: Brass
 Max Processing Temp: 250°C±10°C for 5 seconds
 Insulator Material: Thermoplastic, UL 94V-0
 Safety Approval: 



P.C.B. LAYOUT



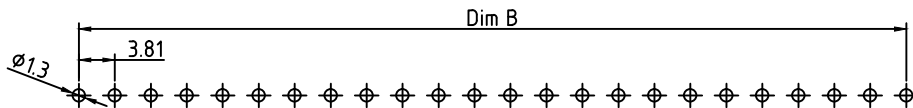
RPLK- xx DB xx-FG

No. OF POLES
 02: 2 POLES
 :
 :
 24: 24 POLES

PIN PLATING
 VE: 10u" GOLD
 VB: GOLD FLASH
 VA: Tin Plated 200u"

FG: RoHS Compliant
 Pb<40000ppm

J: PA 66
 A: PA 46




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Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim A	7.62	11.43	15.24	19.05	22.86	26.67	30.48	34.29	38.10	41.91	45.72	49.53
Dim B	3.81	7.62	11.43	15.24	19.05	22.86	26.67	30.48	34.29	38.10	41.91	45.72
Tolerance	±0.10			±0.15				±0.20				
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim A	53.34	57.15	60.96	64.77	68.58	72.39	76.20	80.01	83.82	87.63	91.44	
Dim B	49.53	53.34	57.15	60.96	64.77	68.58	72.39	76.20	80.01	83.82	87.63	
Tolerance	±0.25			±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. B2	DRAWN	09/18/05
DATE 09/18/05	CHECKED	
SCALE 2:1	APPROVED	
UNIT mm		SIZE A4



RPLK Series
 3.81 mm Terminal Block Pins
 PRODUCT NO. RPLK-XXDBXX-FG
 FILE NAME: RPLK-XXDBXX-FG LF APD.DWG