


SIGN	DATE	DESCRIPTION	APPROVER

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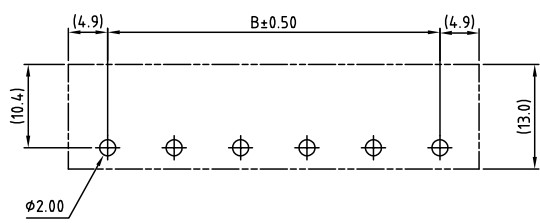
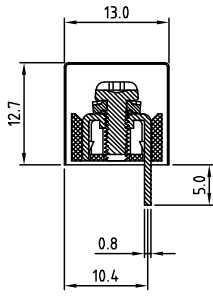
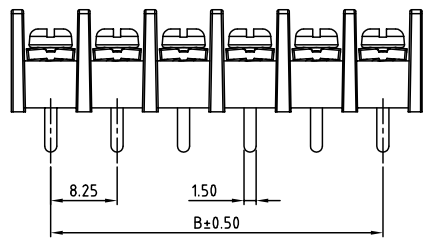
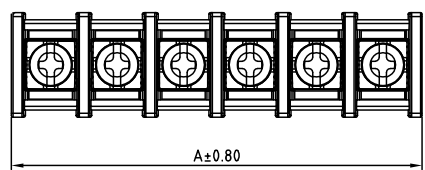
SPECIFICATIONS

VOLTAGE & CURRENT: 300V, 20A
 WITHSTANDING VOLTAGE: AC 2000 V/Min
 INSULATION RESISTANCE: 1000 MΩ or MORE AT DC 500 V
 TEMPERATURE RANGE: -40 °C ~ +105 °C
 SCREW TORQUE VALUE: 8.8 Lb-In.
 WIRE RANGE: 22 - 12 AWG
 1) MOLDED PARTS: POLYIMIDE 66, UL 94 V-0 BLACK
 2) TERMINAL: BRASS, 0.8t, Tin PLATED
 3) TERMINAL SCREWS: STEEL, Ni PLATED, M3
 APPROVAL: 
 RoHS Compliant

PART NUMBER: **OSTYK421XX030**

No. of Poles


- 02: 2 Poles
- 03: 3 Poles
- 04: 4 Poles
- ...
- 30: 30 Poles








RECOMMENDED PCB LAYOUT

POLE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	17.50	25.75	34.00	42.25	50.50	58.75	67.00	75.25	83.50	91.75	100.00	108.25	116.50	124.75	133.00	
B	8.25	16.50	24.75	33.00	41.25	49.50	57.75	66.00	74.25	82.50	90.75	99.00	107.25	115.50	123.75	
POLE	17	18	19	20												
A	141.25	149.50	157.75	166.00												
B	132.00	140.25	148.50	156.75												

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TITLE		OSTYK-421 W/O Flange Series (width of contact is 1.50mm, 8.25mm spacing, low profile)					
PART NO.		OSTYK421XX030		DWG NO.		OSTYK421XX030.DWG	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		
Shi Jun 2006.11.07		Seamus 2006.11.06	Steady 2006.10.20	Steady 2006.10.20			
						Tolerance	
						X. ±0.50	
						X.X ±0.30	
						X.XX ±0.10	
						X* ±1*	
				SHEET: 01/01		REV: C	