

SIGN	DATE	DESCRIPTION	APPROVER
⊕	2011.09.21	Temperature changed from 105C to 115C	Li
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY Y!!!	

MATERIALS

ELECTRICAL

VOLTAGE & CURRENT:	300V, 30A
WITHSTANDING VOLTAGE:	AC 2000 V/Min
INSULATION RESISTANCE:	1000 MΩ OR MORE AT DC 500 V
⊕ TEMPERATURE RANGE:	-40 °C ~ +115 °C
SCREW TORQUE VALUE:	8.8 Lb-In.
WIRE RANGE:	22 - 10 (str/sol) AWG
1) MOLDED PARTS:	POLYIMIDE 66, UL 94 V-0 BLACK
2) TERMINAL:	BRASS, 0.8t, Tin PLATED
3) TERMINAL SCREWS:	STEEL, Ni PLATED, M3.5

● Safety Approval: 

RoHS Compliant

PART NUMBER:

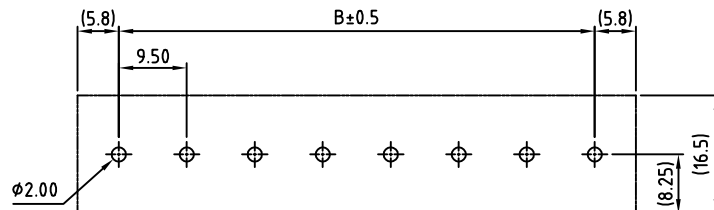
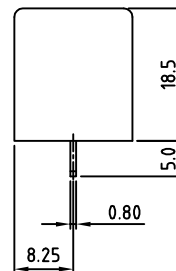
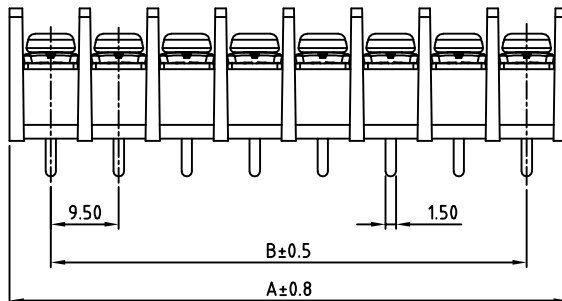
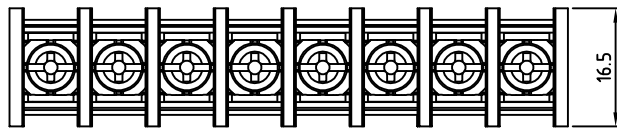
OSTYK511XX030

No. of Poles
 02: 2 Poles
 03: 3 Poles
 04: 4 Poles
 ⋮
 30: 30 Poles

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TITLE		OSTYK-511 w/o flange series						
PART NO.		OSTYK511XX030			DWG NO.	OSTYK511XX030.DWG		
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
Shi Jun 2006.11.07		Seamus 2006.11.06	Steady 2006.10.21	Steady 2006.10.21			UNIT: mm	X. ±0.50
							SCALE: NONE	X.X ±0.30
					SHEET: 01/01		REV.: E	X.XX ±0.10
								X° ±1°



PCB Layout

Pole	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
A	21.00	30.50	40.00	49.50	59.00	68.50	78.00	87.50	97.00	106.60	116.00	125.50	135.00	144.50	
B	9.50	19.00	28.50	38.00	47.50	57.00	66.50	76.00	85.50	95.00	104.50	114.00	123.50	133.00	
Pole	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
A	154.00	164.50	173.00	182.50	192.00	201.50	211.00	220.50	230.00	240.50	249.00	259.50	268.00	277.50	287.00
B	142.50	152.00	161.50	171.00	180.50	190.00	199.50	209.00	218.50	228.00	237.50	247.00	256.50	266.00	275.50