

SIGN	DATE	DESCRIPTION	APPROVER
	2017.07.19	Updated pcb pin dimensions	
<i>THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!</i>			

**SPECIFICATIONS**

RATED VOLTAGE & CURRENT:	300V, 30A
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 - 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

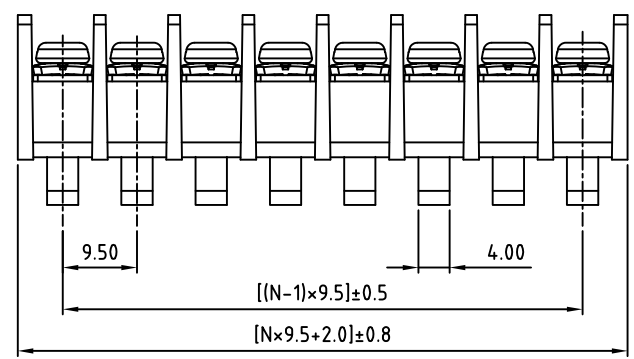
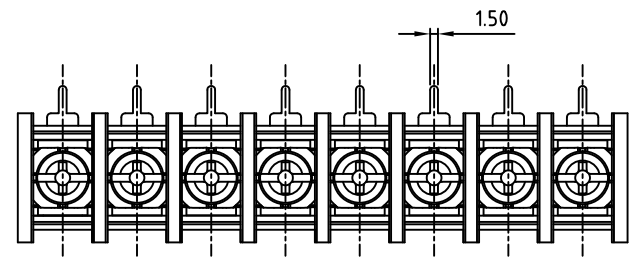
● Safety Approval:  us

RoHS Compliant

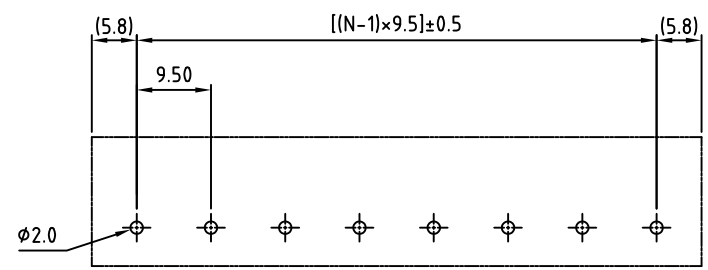
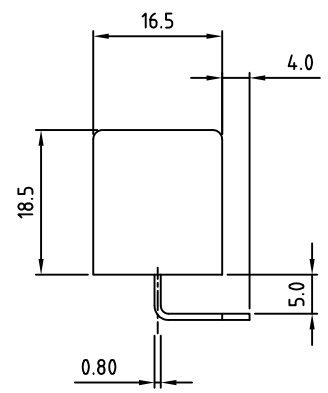
PART NUMBER:

**OSTYK513XX030**

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




N= Number of contacts



PCB Layout

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TITLE		OSTYK-513 W/O Flange Series				
PART NO.	OSTYK513XX030	DWG NO.	OSTYK513XX030.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		X. ±0.50	
					UNIT: mm	X.X ±0.30
				SHEET: 01/01	SCALE: NONE	X.XX ±0.10
				REV: C	X° ±1°	