



Poles	02	03	04	05	06	07
Dim L	12.00	17.00	22.00	27.00	32.00	37.00
Dim B	5.00	10.00	15.00	20.00	25.00	30.00
TOL	±0.15			±0.25		
Poles	08	09	10	11	12	13
Dim L	42.00	47.00	52.00	57.00	62.00	67.00
Dim B	35.00	40.00	45.00	50.00	55.00	60.00
TOL	±0.35					
Poles	14	15	16	17	18	19
Dim L	72.00	77.00	82.00	87.00	92.00	97.00
Dim B	65.00	70.00	75.00	80.00	85.00	90.00
TOL	±0.40					
Poles	20	21	22	23	24	
Dim L	102.0	107.0	112.0	117.0	122.0	
Dim B		100.0	105.0	110.0	115.0	
TOL	±0.45					

SIGN	DATE	DESCRIPTION	APPROVER
			JODY

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material

- Insulating body Thermoplastic (UL94V-0)
- Insulating cover Thermoplastic (UL94V-0)
- Contact on Center pin Brass, Tin plated
- Contact on Side Brass, Tin plated
- Spring clamp Stainless steel

Electrical

- Voltage rating: 300VAC
- Current rating: 8A
- Wire range:
- Solid wire(AWG): 16-20
- Stranded wire(AWG): 16-20
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:

RoHS Compliant

PART NUMBER:

OSTH7XX0080

No. of Poles
02: 2 Poles
:
:
24: 24 Poles

COLOR

- 0: Black
- 5: Green
- 8: Grey (Standard)
- C: Multiple Colors



TITLE							OSTH7 5.0 Series Double row the 1st pole with center contact	
PART NO.		OSTH7XX0080		DWG NO.		OSTH7XX0080.DWG		
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
			JODY 2009.03.26	JODY 2009.03.26			X. ±0.50	
							X.X ±0.30	
					SHEET: 01/01		X.XX ±0.10	
					REV: C		X* ±1*	