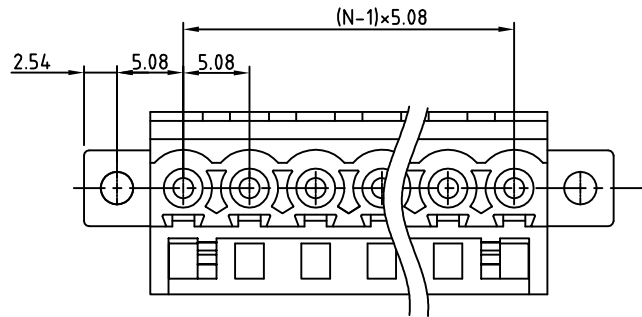


SIGN	DATE	DESCRIPTION	APPROVER
△	2009.01.21	AWG changed from 20-22 to 18-22AWG(Str/sol)	Lee
△	2009.01.21	CUL approval added	Lee



POLE	TOL
2 pole~5 pole	±0.05
6 pole~8 pole	±0.10
9 pole~12 pole	±0.20

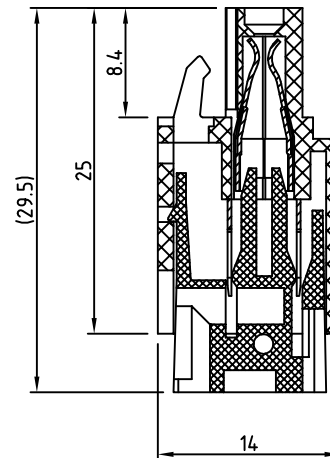
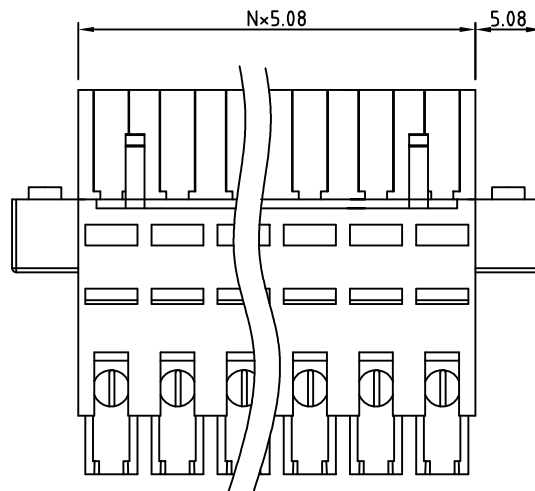
**MATERIAL**

- Terminal Body(Contact pin): PhBz
- With flange screw: steel M2.5 plated zinc
- Insulator (housing): Thermoplastic(UL94V-0)

**ELECTRICAL**

- Voltage rating: 300V
- Current rating: 8A
- △ ● Wire range:
  - Solid wire(AWG): 18-22
  - Stranded wire(AWG): 18-22
- Wire strip length:
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C
- △ ● Safety approval: US

RoHS Compliant



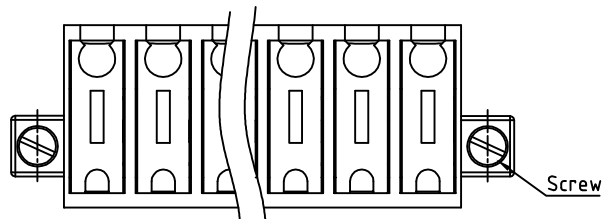
PART NUMBER:

**OSTHPXX5052**

No. of Poles  
02: 2 Poles  
:  
:  
12: 12 Poles

COLOR  
0: Black  
5: Green (Standard)  
6: Blue  
8: Grey

N=Number of poles



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ON-SHORE TECHNOLOGY, INC.

TITLE		OSTHP 5.08mm Series with flange	
PART NO.	OSTHPXX5052	DWG NO.	OSTHPXX5052.DWG
APPROVED	CHECKED	DESIGNED	DRAWN
Shi Jun 2006.11.13	Marvin 2006.11.13	Marvin 2006.11.13	Marvin 2006.11.13
SHEET: 01/01		REV: D	
UNIT: mm		Tolerance	
SCALE: NONE		X. ±0.50	
		X.X ±0.30	
		X.XX ±0.10	
		X° ±1°	