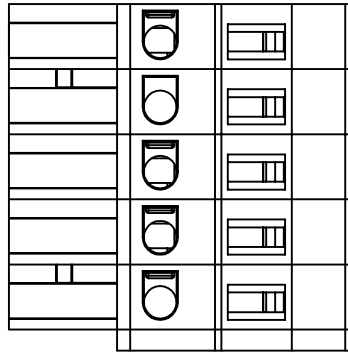


SIGN	DATE	DESCRIPTION	APPROVER


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



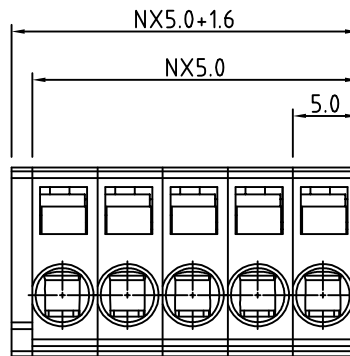
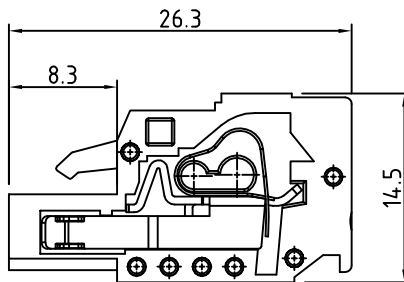
**Material**

- Terminal body (Contact pin): Brass
- Wire guard: Stainless steel
- Insulator (housing): Thermoplastic (UL94V-0)

**Electrical**

- Voltage rating: 300VAC
- Current rating: 8A
- Wire range:
  - Solid wire(AWG): 12-28
  - Stranded wire(AWG): 12-28
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C
- Safety approval:  US

RoHS Compliant



N=Number of contacts

PART NUMBER:

**OSTHIXX0050**

- |              |                     |
|--------------|---------------------|
| No. of Poles | COLOR:              |
| 02: 2 Poles  | 0: Black            |
| 03: 3 Poles  | 5: Green (Standard) |
| ... ..       | 6: Blue             |
| 24 24 Poles  | 8: Grey             |



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TITLE		OSTHI -5.0 Series with Hook			
PART NO.	OSTHIXX0050	DWG NO.	OSTHIXX0050.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
Shi jun 2006.11.01	Marvin 2006.11.01	Marvin 2006.11.01	Marvin 2006.11.01		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
				UNIT: mm	
				SCALE: NONE	
				SHEET: 01/01	REV.: D