

SIGN	DATE	DESCRIPTION	APPROVER
		<i>THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!</i>	

**Material:**

- Insulator(housing): Thermoplastic (UL94V-0)
- Wire guard: Stainless steel
- Terminal Body(contact pin): PhBz.
- Insulator(Cover): Thermoplastic (UL94V-0)

**Electrical:**

- |                          |                 |
|--------------------------|-----------------|
|                          | cULus           |
| ● Voltage rating:        | 300 V           |
| ● Current rating:        | 15 A            |
| ● Wire range:            |                 |
| Solid wire(AWG):         | 12-28           |
| Stranded wire(AWG):      | 12-28           |
| ● Wire strip length:     | 6-7 mm          |
| ● Withstanding Voltage:  | 1.6KV           |
| ● Operating temperature: | -33°C to +105°C |

RoHS Compliant

**PART NUMBER:**

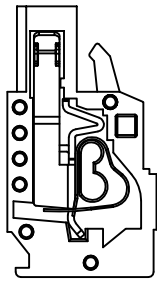
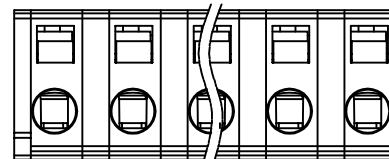
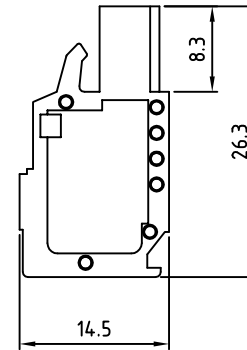
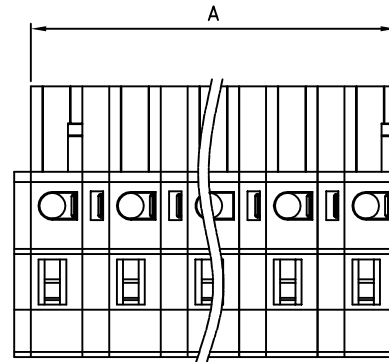
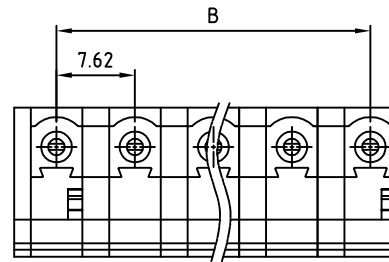
**OSTHIXX3050**

**No. of Poles**

- 02: 2 Poles
- 03: 3 Poles
- ... ..
- 16 16 Poles

**COLOR:**

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



POLE		2	3	4	5	6	7	8
A		12.62	20.24	27.86	35.48	43.10	50.72	58.34
B		7.62	15.24	22.86	30.48	38.10	45.72	53.34
Tol.		±0.10			±0.15			
POLE	9	10	11	12	13	14	15	16
A	65.96	73.58	81.20	88.82	96.44	104.06	111.68	119.30
B	60.96	68.58	76.20	83.82	91.44	99.06	106.68	114.30
Tol.	±0.20				±0.30			

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**ON-SHORE TECHNOLOGY, INC.**

TITLE		OSTHI 7.62mm With Hook Series					
PART NO.		OSTHIXX3050		DWG NO.		OSTHIXX3050.DWG	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Tony 2007.12.04	Tony 2007.12.04			X. ±0.50
						UNIT: mm	X.X ±0.30
				SHEET: 01/01		SCALE: NONE	X.XX ±0.10
						REV.: B	X° ±1°