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ELECTRONICS

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Jameco Part Number 2094506

SIGN	DATE	DESCRIPTION	APPROVER

**Material**

- Terminal body(metal housing): Brass(CuZn),Tin plated
- Terminal screw: Steel Zinc plating "-" slot type
- Wire guard :stainless steel
- Insulator (housing): Thermoplastic (UL94V-0)

**Electrical UL / CSA**

- Voltage rating: 125V/125V
- Current rating: 10A/10A
- Wire range:
  - Solid wire(AWG): 16-26 / 16-26
  - Stranded wire(AWG): 16-26 / 16-26
- Torque: 1.7Lb-In/4kgf.cm
- Screw: M2
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.25KV/1.25KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 

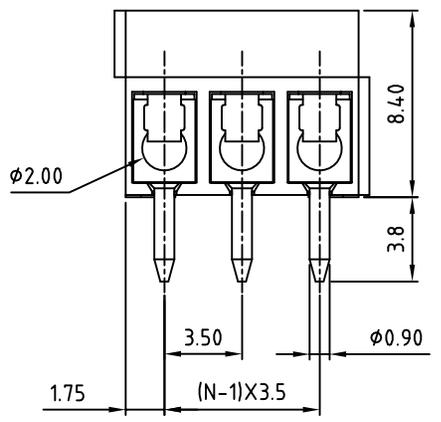
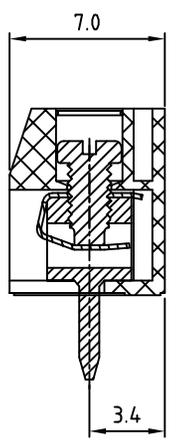
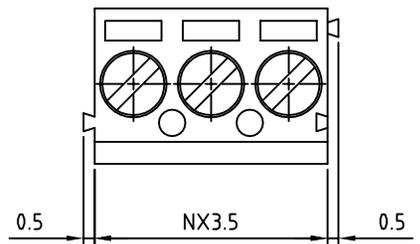
RoHS Compliant

**PART NUMBER**

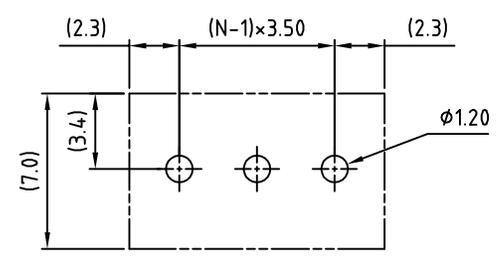
**OSTTEXX0161**

No. of Poles  
 02: 2 Poles  
 03: 3 Poles  
 ...  
 24: 24 Poles

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



N=Number of contacts



P.C.B. LAYOUT

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TITLE		OSTTE 3.5mm series		
PART NO.	OSTTEXX0161	DWG NO.	OSTTEXX0161.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
	Marvin 2007.02.02	Marvin 2007.02.02	Marvin 2007.02.02	
				Tolerance
				X. ±0.50
				X.X ±0.30
				X.XX ±0.10
				X* ±1°
				UNIT: mm
				SCALE: NONE
				REV.: B
				SHEET: 01/01