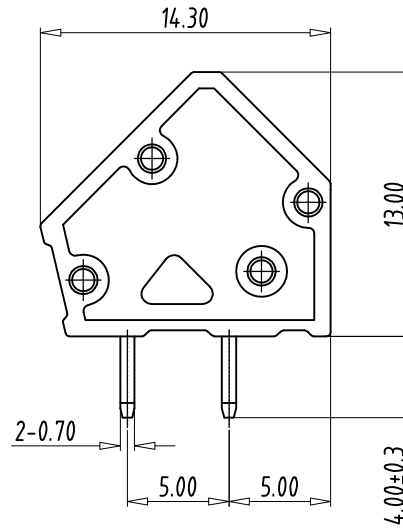
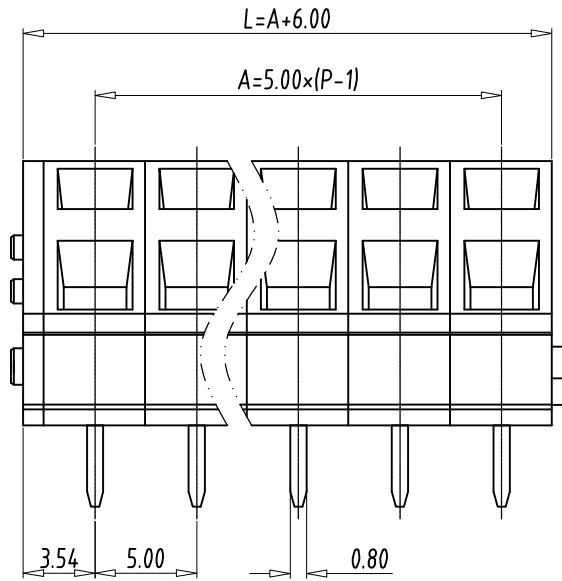


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**Technical data**

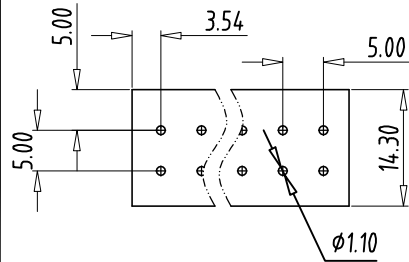
1. Nominal voltage: 300V/15A  
PITCH: 5.00mm
2. Connection Capacity: 22-12AWG
3. Wire Strip Length: 5-6mm
4. Insulation Withstanding Voltage:  
AC 2000V/MIN
5. Insulation Resistance:  
500M $\Omega$  or more at DC500V
6. Operating temperature range: -40°C - 115°C
7. Soldering temperature range: 250°C  $\pm$  10°C / 5sec
8. Safety approval:
9. RoHS Compliance

Part No.:

**OSTHGXX0080**

<p>No. of Poles</p> <p>02 2 Poles</p> <p>03 3 Poles</p> <p>... ..</p> <p>24 24 Poles</p>	<p>COLOR</p> <p>0: Black</p> <p>2: Red</p> <p>3: Orange</p> <p>4: Yellow</p> <p>5: Green</p> <p>6: Blue</p> <p>8: Grey (Standard)</p>
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Nonstandard colors  
Mins could apply



Wire Guard	Stainless Steel		
Pin	Copper Alloy	Tin Plated	P
Housing	Thermoplastic UL94-V0		1
ITEM	NAME OF PART	MATERIAL	NOTES
DWG	DATE	UNITS: MM	SHEET: 1 OF 1
CHK.	DATE	SCALE: NONE 3:1 (:)	REV: A
APP.	DATE	TITLE: OSTHG Series 5.00mm	X. $\pm 0.50$
		PART NO. OSTHGXX0080	X.XX $\pm 0.30$
		DWG NO. OSTHGXX0080.dwg	X° $\pm 1^\circ$

REV	△	DESCRIPTION	CHK.	DATE
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ON-SHORE TECHNOLOGY, INC.