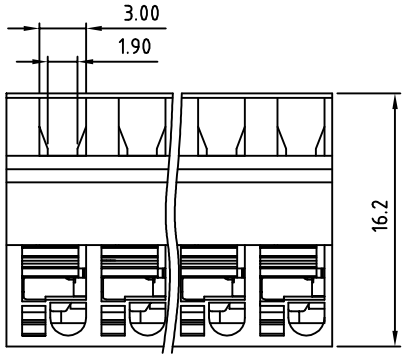
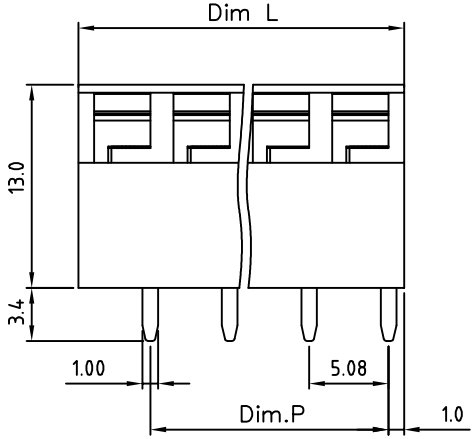
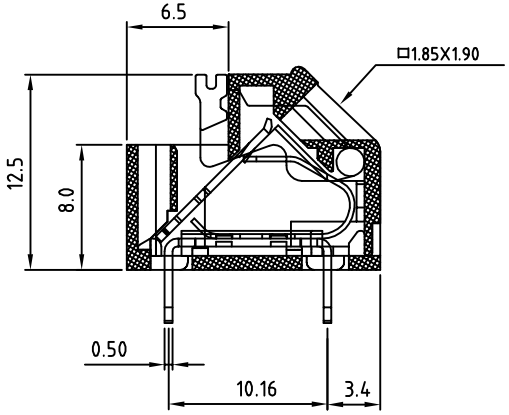
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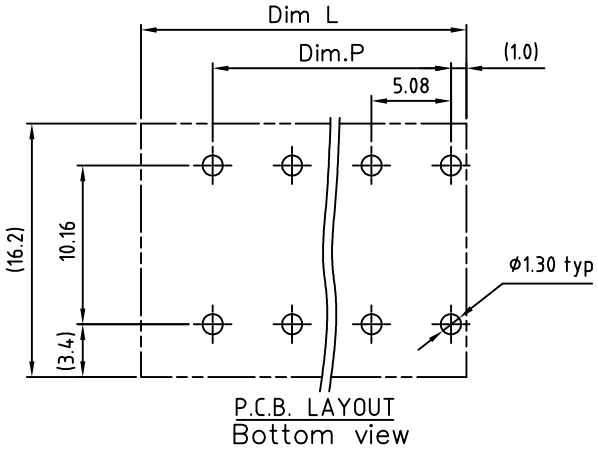
SIGN	DATE	DESCRIPTION	APPROVER
1	10/22/2014	Drawing updated	Da cheng

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P.C.B. LAYOUT
Bottom view

DIM		TOL			
		2P-5P	6P-12P	13P-16P	17P-24P
Dim L	N×5.08+0.5	±0.20	±0.30	±0.40	±0.50
Dim P	(N-1)×5.08	±0.20	±0.30	±0.40	±0.50

⚠ Material

- Terminal body Thermoplastic (UL94V-0)
- Terminal cover Thermoplastic (UL94V-0)
- Terminal lever Thermoplastic (UL94V-0) Orange (RAL 2011/P)
- Solder pin Brass, Tin plated
- Spring clamp Stainless steel

Electrical cULus

- Voltage rating: 250VAC
- Current rating: 12A
- Wire range:
  Solid wire(AWG): 16-22
  Stranded wire(AWG): 16-22
- Withstanding Voltage: 1.5KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:
  RoHS Compliant

PART NUMBER:

OSTHDXX0080

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

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

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ON-SHORE TECHNOLOGY, INC.

TITLE	OSTHD-5.08mm series				
PART NO.	OSTHDXX0080			DWG NO.	OSTHDXX0080.DWG
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Da Cheng 2012 .10.22	Da Cheng 2012 .10.22	UNIT: mm SCALE: NONE SHEET: 01/01 REV.: I	

Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°