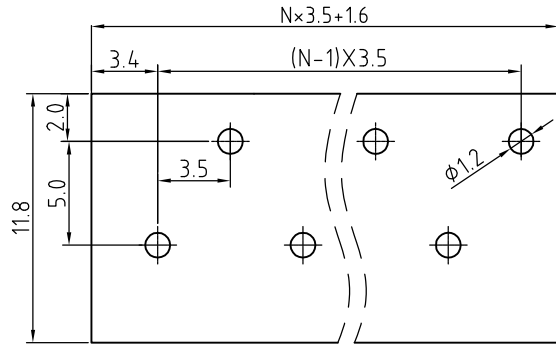
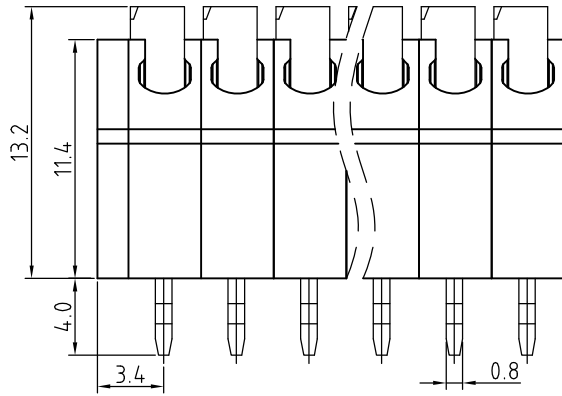
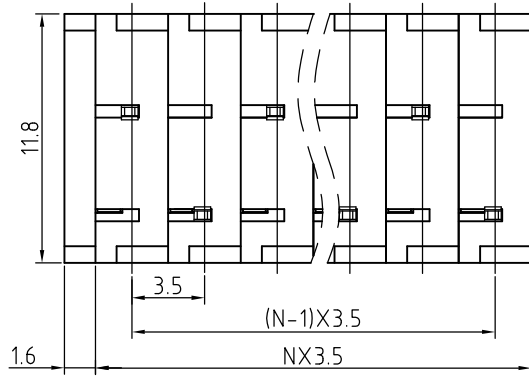
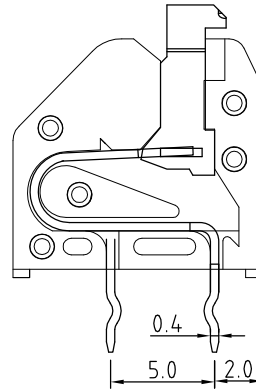


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P.C.B. LAYOUT



Technical Data:

Electrical

Pitch: 3.5MM

Voltage rating: 300V

Current rating: 5 Amps

Contact resistance: 20mΩ(max)

Withstanding Voltage: 2500VAC(1min) Test time=60sec/1pcs

Wire Range:16-20AWG

Wire strip length: 6-7MM

Mechanical:

Operating temperature: -40°C to +105°C

Soldering temperature:

Temperature= 250°C±10°C

5 seconds max

Safety approval:

RoHS Compliance

Part No.:

OSTHCXX1080

No. of Poles

02 2 Poles

03 3 Poles

... ..

24 24 Poles

COLOR

0: Black

2: Red

3: Orange

4: Yellow

5: Green

6: Blue

8: Grey (Standard)

Nonstandard colors
Mins could apply

5	Short Terminal	Copper Alloy	Tin plated	N/2
4	Long Terminal	Copper Alloy	Tin plated	N/2
3	Lever	PA66 UL94V-0		1xN
2	Cover	PA66 UL94V-0		1
1	Body	PA66 UL94V-0		1xN

ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY	
DWG.	DATE	UNITS:	MM	SHEET: 1 OF 1	Tolerance
CHK.	DATE	SCALE:	NONE 4:1 (:)	REV.: A	X. ±0.50
APP.	DATE	TITLE:	OSTHC SERIES 3.5MM		X,XX ±0.30
		PART NO.:	OSTHCXX1080		X* ±1°
		DWG NO.:	OSTHCXX1080.DWG		⊕

REV	SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.