

1

2

3

4

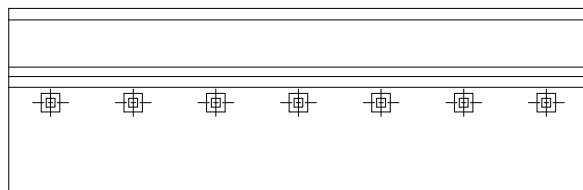
5

A

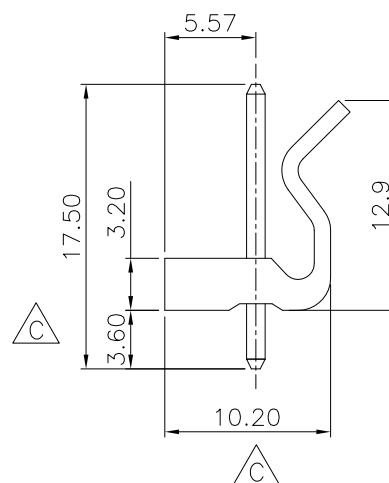
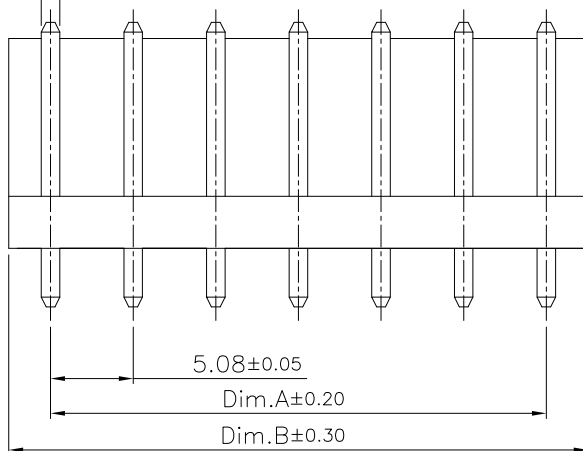
B

C

D



1.14TYP



Specifications:

Current Rating:7.0A AC/DC

Voltage Rating:250V AC/DC

Contact Resistance:20m ohm.Max.

Insulation Resistance:1000M ohm.Min.

Withstanding Voltage:1500V AC/Minute

Operating Temperature Range:-25°C To + 85°C

Material and Finish:

Insulator:Nylon 66 (UL94V-2)

Insulator Color:White

Terminal:Brass

Plating:Tin Plated

How To Order

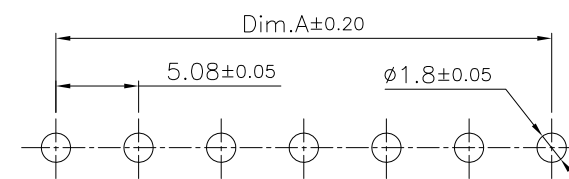
5198S-XX

No. of Contacts

S: Straight Type



POS.	DIM.A	DIM.B	POS.	DIM.A	DIM.B
2	5.08	10.22	8	35.56	40.70
3	10.16	15.30	9	40.64	45.78
4	15.24	20.38	10	45.72	50.86
5	20.32	25.46			
6	25.40	30.54			
7	30.48	35.62			



P.C.B Layout

RoHS Compliant

DRAWN:
Allen

GENERAL TOLERANCE:

.X=±0.50

.XX=±0.30

**Neltron Industrial Co., Ltd.**CHECKED:
Jerry Chen

UNIT: MM

SCALE:

SHEET: 1 / 1

APPROVAL:
Mike Wu

PROJECTION:

DESCRIPTION: 5.08mm Header With
Straight Type With Friction Lock

PART NO:

5198S-XX

SIZE

A4

REV	DATE	FILE	BY
C	13-June-2014	ECN-TW1406004	Cherry
B	10-Dec-2010	ECN-CN1012001	Richie
A	15-Jun-2009	(P0257)	Allen