

1

2

3

4

5

Specifications:

Current Rating:2.0A AC,DC

Voltage Rating:125V AC,DC

Contact Resistance:20m ohm.Max

Insulation Resistance:1000M ohm.Min

Withstanding Voltage:500V AC/Minute

Operating Temperature range:-40°C~+85°C

Material and Finish:

Insulator:Nylon 46 (UL94V-0)

Insulator Color:White

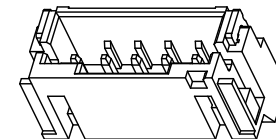
Contact:Brass

Plated:Tin Plated

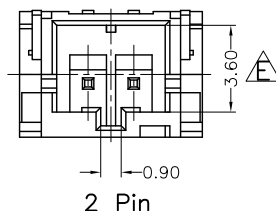
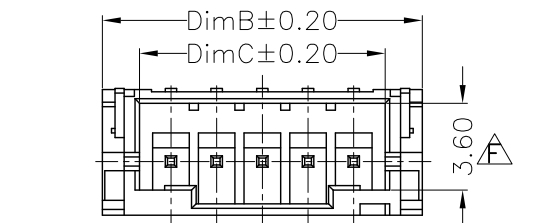
Package:500pcs/Reel

How To Order

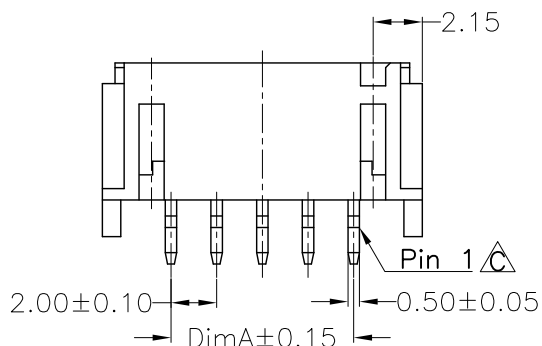
2417RJ-XX-SM2-02-TR



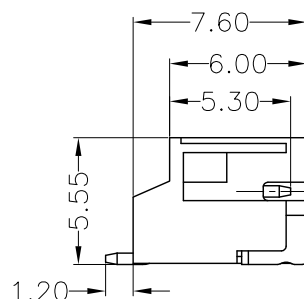
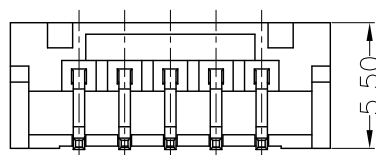
A



2 Pin

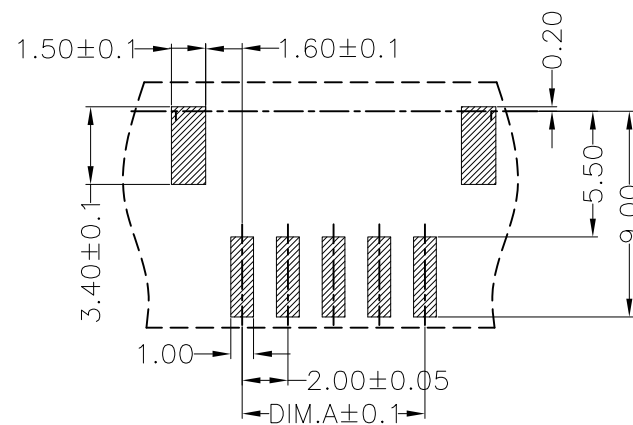


B



Dimension:

Contacts	DimA	DimB	DimC	Contacts	DimA	DimB	DimC
02	2.00	8.00	4.75	07	12.00	18.00	14.75
03	4.00	10.00	6.75	08	14.00	20.00	16.75
04	6.00	12.00	8.75	09	16.00	22.00	18.75
05	8.00	14.00	10.75	10	18.00	24.00	20.75
06	10.00	16.00	12.75				



PCB Layout

active

C

RoHS Compliant

DRAWN:

Leo

GENERAL TOLERANCE:

.X=±0.20

.XX=±0.15

**Neltron Industrial Co., Ltd.**

F 04-Dec-2015 ECN-TW1512002 Miller Yu

E 26-Oct-2011 ECN-CN1110006 WXY

A 04-Sep-2008 Leo

REV DATE FILE BY

CHECKED:

Jeremy Liu

APPROVAL:

Mike Wu

UNIT: MM

SCALE: 1:1

SHEET: 1 / 1

PROJECTION:

DESCRIPTION:

2.0mm Wire To Board Wafer R/A SMD Type

PART NO:

2417RJ-XX-SM2-02-TR

SIZE

A4

D