

2.00±0.10

2.0*No. Of Contacts±0.50

2.0*(No. Of Contacts-1)±0.30

2.00±0.10

SQ 0.50±0.02

2.00±0.10

2.00±0.10

2.00±0.10

6.0

12.80±0.25

2.8

2.0*(No. Of Contacts-1)±0.10

2.00±0.05

ø0.80±0.05

P.C.B Layout

Specifications:

Current Rating: 2.0A AC/DC

Voltage Rating: 250V AC/DC

Contact Resistance: 20m Ohm Max.

Insulation Resistance: 1000M Ohm Min.

Withstanding Voltage: 500V AC/Minute

Temperature Rating: -40°C To +105°C

Materials and Finish:

Insulator: Thermoplastic (UL94V-0)

Insulator Color: Black

Contact: Copper Alloy

Plating: Gold/Matte Tin/Selective Gold Plated

How To Order

2210DI-XXX-014

G:Gold Plated

MT:Matte Tin Plated

SG:Gold Plated On Contact Area,
Matte Tin Plated On Solder Tail.

No. Of Contacts

Double Insulator

1

2

3

4

5

A

B

C

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:	Neltron Connectors Neltron Industrial Co., Ltd.	
E				Lucy Du	.X=±0.20 .XX=±0.15		
D				CHECKED:	UNIT: MM	DESCRIPTION: 2.0mm Pin Header Single Row Double Insulator Straight Type	
C				Jerry Chen	SCALE: 1:1		
B				APPROVAL:	SHEET: 1/1	PART NO: 2210DI-XXX-014	
A	12-JUL-2024	(PC0643)	Lucy Du	Rory Chen	PROJECTION:		
REV	DATE	FILE	BY				SIZE A4