

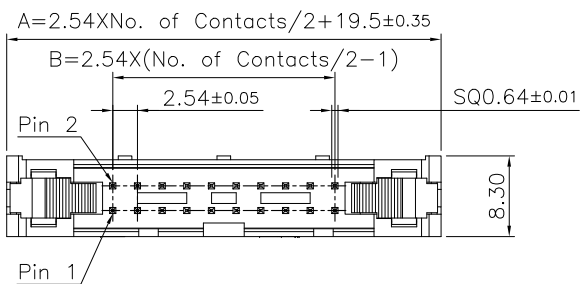
1

2

3

4

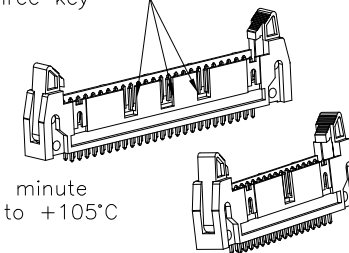
5



60&amp;64 With Three key

## Specifications

Current Rating: 3.0A AC/DC  
 Voltage Rating: 250V AC/DC  
 Contact Resistance: 20m ohm. Max  
 Insulation Resistance: 1000M ohm. Min  
 Withstanding Voltage: 600V AC For one minute  
 Operating Temperature Range : -40°C to +105°C



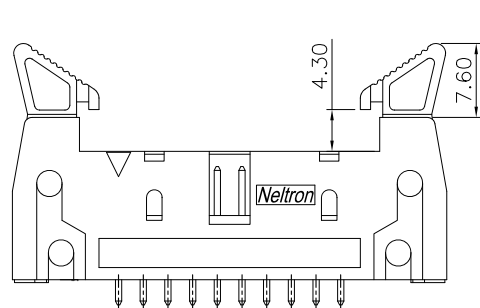
## Material:

Plastic: Thermoplastic (UL94V-0)  
 Standard Color: Black  
 Contact: Copper Alloy  
 Plating: Gold or Selective Gold Plated

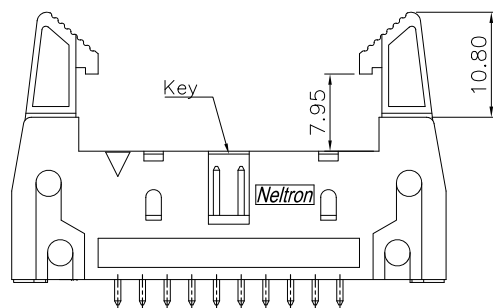
## How To Order

2216S-XXX-XX-XX-XX-30-H-X

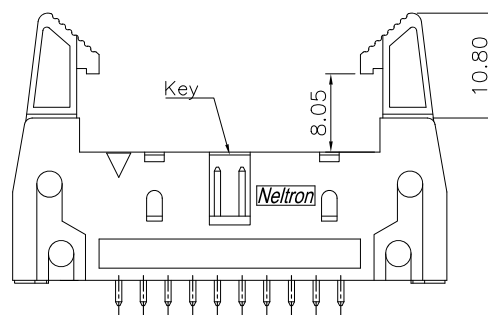
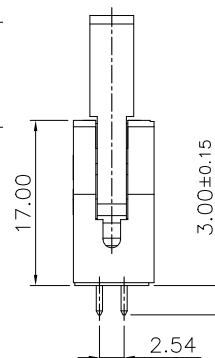
Blank Without Neltron Logo  
 P:With Neltron Logo  
 Dip:3.0mm  
 Standard Color:Black  
 GR:Grey  
 Blank 6~40 Pin With One Key  
 1K:50~64 Pin With One Key  
 3K:60~64 Pin With Three Key  
 01:Short Ejector  
 02:Long Ejector  
 02B:Long Ejector(B Type)  
 G:Gold Plated  
 SG15:Selective Gold Plated 15U"  
 SG30:Selective Gold Plated 30U"  
 No. Of Contacts  
 Straight Type



Short Ejector



Long Ejector

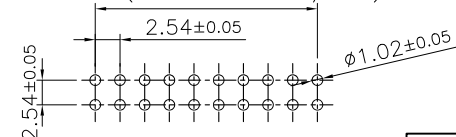


Long Ejector(B Type)

## Notes:

No. Of Positions 60~64 With Three Key  
 All Other Pin With One Key

No. of Contacts	Dim A	Dim B	No. of Contacts	Dim A	Dim B	Note
6	27.12	5.08	26	52.52	30.48	
8	29.66	7.62	30	57.60	35.56	
10	32.20	10.16	34	62.68	40.64	
12	34.74	12.70	40	70.30	48.26	
14	37.28	15.24	50	83.00	60.96	1K
16	39.82	17.78	60	95.70	73.66	1K&3K
20	44.90	22.86	64	100.78	78.74	1K&3K
24	49.98	27.94				

 $B=2.54 \times (\text{No. of Contacts} / 2 - 1)$ 


P.C.B Layout

RoHS Compliant

REV	DATE	FILE	BY
F			
E			
D			
C			
B	01-SEP-2023	Delete F5 Options	Lisy Liu
A	29-JUN-2023	(P0001)	Lisy Liu

DRAWN:  
 Lisy Liu  
 CHECKED:  
 Jerry Chen  
 APPROVAL:  
 Rory Chen

## GENERAL TOLERANCE:

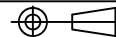
$.X = \pm 0.20$   
 $.XX = \pm 0.15$

UNIT: MM

SCALE: 1:1

SHEET: 1/1

PROJECTION:



# Neltron Industrial Co., Ltd.

## DESCRIPTION:

2.54mm Shrouded Header With Ejector Straight Type

## PART NO:

2216S-XXX-XX-XX-XX-30-H-X

## SIZE

# A4