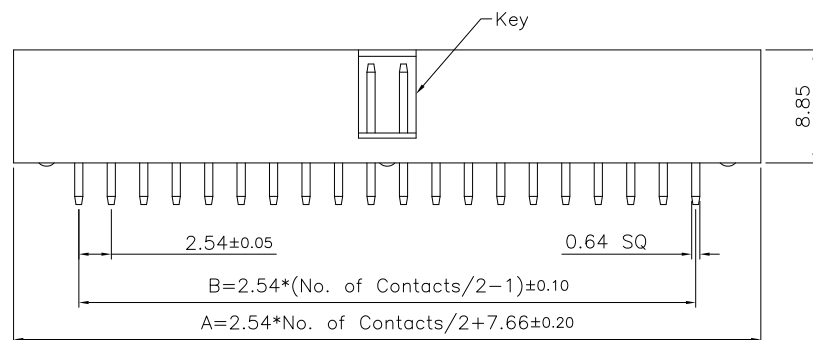
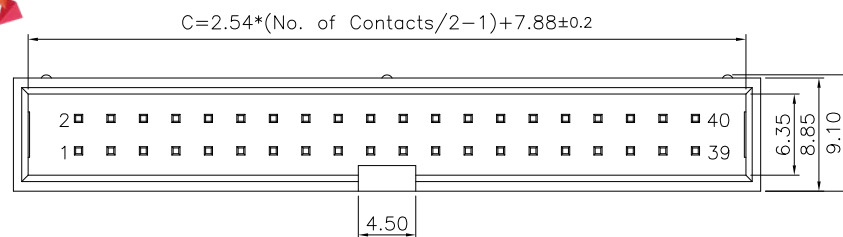


Specifications:

Current Rating: 3.0A AC/DC

Voltage Rating: 250V AC/DC

Contact Resistance: 20m ohm. Max.

Insulation Resistance: 1,000M ohm. Min.

Withstanding Voltage: 600V AC For One Minute

Operating Temperature Range: -40°C ~ +105°C

Material and Finish

Insulator: PBT (UL94V-0)

Insulator Color: Black

Contact: Copper Alloy

Finish: Gold Plated

How To Order

2316S-XXG-XX

Blank 6~40 Pin With One Key

1K: 50~64 Pin With One Key

3K: 50~64 Pin With Three Key

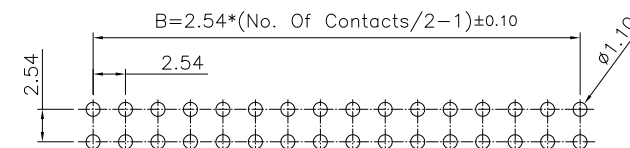
Gold Plated

No. of Positions

Straight

Notes:
No. Of Positions 50~64 With Three Key
All Other Pin With One Key

Pos	Dim A	Dim B	Dim C	Pos	Dim A	Dim B	Dim C	Pos	Dim A	Dim B	Dim C	Note
6	15.28	5.08	12.96	16	27.98	17.78	25.66	34	50.84	40.64	48.52	
8	17.82	7.62	15.50	20	33.06	22.86	30.74	40	58.46	48.26	56.14	
10	20.36	10.16	18.04	24	38.14	27.94	35.82	50	71.16	60.96	68.84	1K&3K
12	22.90	12.70	20.58	26	40.68	30.48	38.36	60	83.86	73.66	81.54	1K&3K
14	25.44	15.24	23.12	30	45.76	35.56	43.44	64	88.94	78.74	86.62	1K&3K



PCB Layout

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:	 Neltron Industrial Co., Ltd.	
E				Andy	.X=±0.20 .XX=±0.15		
D	19-MAR-2020		Lisy	CHECKED:	UNIT: MM	DESCRIPTION: 2.54mm Box Header Straight Type	
C	06-OCT-2009	ECN-TW091001	Allen	Jeremy Liu	SCALE: 1:1		
B	05-JUN-2008	ECN-CN080607	Yangxia	APPROVAL:	SHEET: 1/2	PART NO: 2316S-XXG-XX	
A	29-MAR-2005	New Mold	Andy	Mike Wu	PROJECTION:		
REV	DATE	FILE	BY			SIZE A4	