

Specifications:

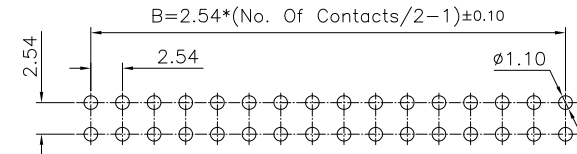
Current Rating: 3.0A AC/DC  
 Voltage Rating: 250V AC/DC  
 Contact Resistance: 20m ohm. Max.  
 Insulation Resistance: 1,000M ohm. Min.  
 Withstanding Voltage: 600V AC For One Minute  
 Operating Temperature Range: -40°C ~ +105°C  
 Material and Finish  
 Insulator: PBT (UL94V-0)  
 Insulator Color: Black  
 Contact: Copper Alloy  
 Finish: Gold Plated

How To Order

$\Delta$  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

$\Delta$  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

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