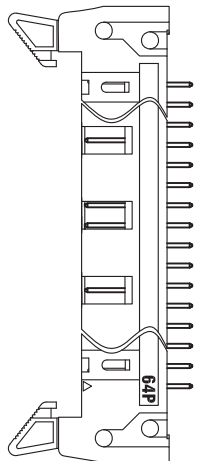
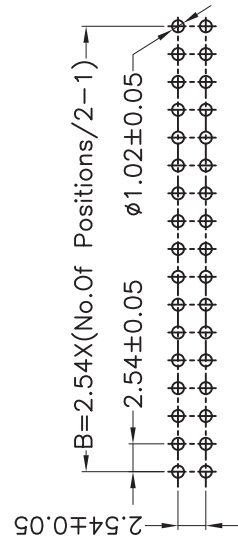
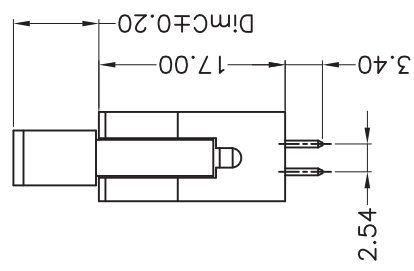


**Specifications**  
 Current Rating: 3.0A AC/DC  
 Voltage Rating: 250V AC/DC  
 Contact Resistance: 20m Ohm. Max  
 Insulation Resistance: 1000M Ohm. Min  
 Withstanding Voltage: 600V AC For One Minute  
 Operating Temperature Range : -40°C To +105°C  
**Material:**  
 Plastic: PBT (UL94V-0)  
 Standard Color: Black  
 Contact: Copper Alloy  
 Plating: Gold Plated

**How To Order**  
 2216S-XXG-XX-XX-XX-H  
 Standard Color: Black  
 GR: Grey  
 Blank one Key  
 3K: 64 Pin With Three Key  
 00: Without Ejector  
 01: Short Ejector  
 02: Long Ejector  
 Gold Plated  
 No. of Positions  
 Straight

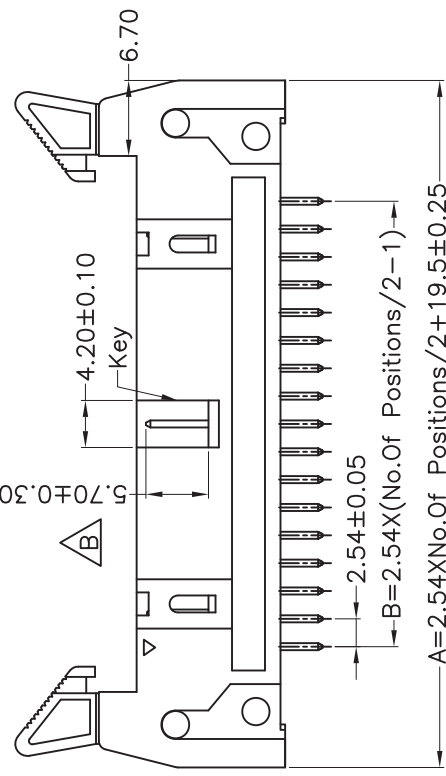
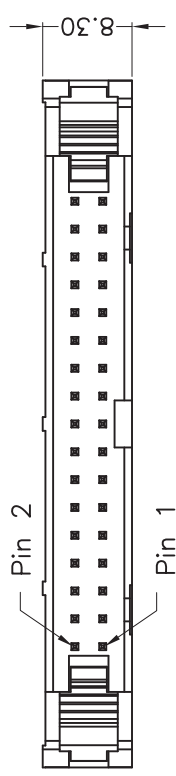


2216S-64G-XX-XX-XX-H



P.C.B Layout

	DimC
00	7.50
01	7.50
02	10.80



**Notes:**  
 No. of Positions 60&64 With Three key;  
 All Other Pin With one key.

No. of Positions	Dim A	Dim B	No. of Positions	Dim A	Dim B	Note
6	26.92	5.08	26	52.30	30.48	
8	29.46	7.62	30	57.40	35.56	
10	32.00	10.16	34	62.50	40.64	
12	34.54	12.70	40	70.10	48.26	
14	37.08	15.24	50	82.85	60.96	
16	39.62	17.78	60	95.50	73.66	
20	44.70	22.86	64	100.48	78.74	3K
24	49.78	27.94				

RoHS Compliant



<b>繼德工業股份有限公司</b> <b>Neltron Industrial Co., Ltd.</b>		SIZE <b>A4</b>
DESCRIPTION: 2.54mm Shrouded Header With Short Ejector Straight Type		
PART NO:	2216S-XXG-XX-XX-XX-H	

GENERAL TOLERANCE:	.X = ±0.20 .XX = ±0.15	
UNIT: MM		
SCALE: 1:1		
SHEET: 1 / 1		
PROJECTION:		
DRAWN:	Sea	
CHECKED:	Jeremy Liu	
APPROVAL:	Mike Wu	
DATE	FILE	BY
14-Mar-2013	Andrew	
30-Mar-2012	Sea	Richie
06-May-2010	Richie	BY