

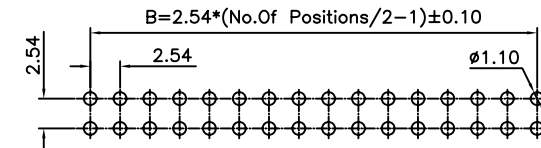
Specifications:

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
 BHV254-XXG

Gold Plated
 No.of Positions
 Straight

Dimension:

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	
12	22.90	12.70	20.58	26	40.68	30.48	38.36	60	83.86	73.66	81.54	3 Key
14	25.44	15.24	23.12	30	45.76	35.56	43.44	64	88.94	78.74	86.62	3 Key



PCB Layout

E				DRAWN: WGL	GENERAL TOLERANCE: .X=±0.2 .XX=±0.15		DESCRIPTION: 2.54mm Box Header Straight Type	SIZE A4
D				CHECKED: Jeremy Liu	UNIT: MM SCALE:2:1			
C				APPROVAL: Mike Wu	SHEET: 1 / 1	PART NO: BHV254-XXG		
B					PROJECTION:			
A	14-Jul-2008	(PC0001)	WGL					
REV	DATE	FILE	BY					