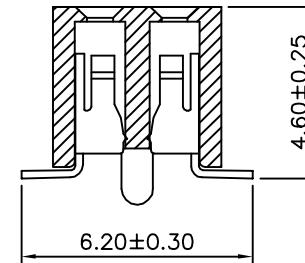
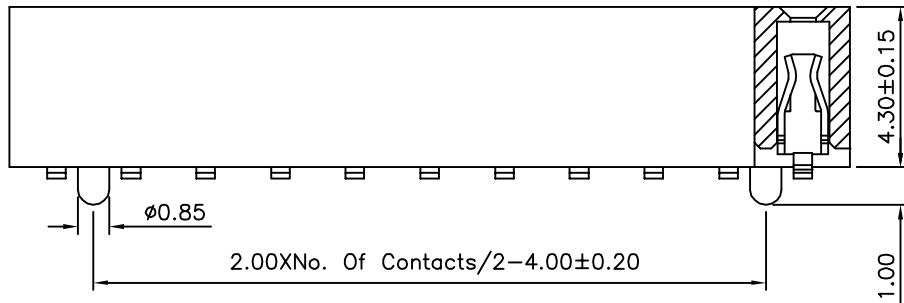
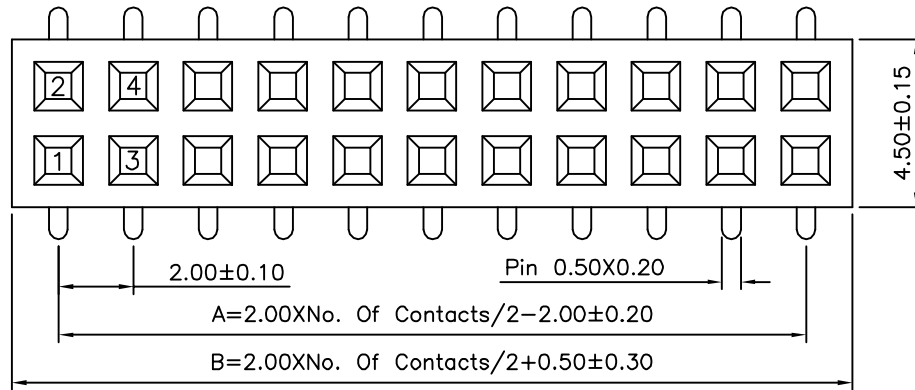


Recommended P.C.B. Layout



SPECIFICATION

Current Rating:1.5 Amp
 Withstand Voltage:500V AC/Minute
 Contact Resistance:20 Milliohms Max.
 Insulation Resistance:1000 Megaohms Min.
 Operation Temperature:-40°C~+105°C
 Housing:PA6T+30%G.F.(UL94V-0),Black
 Contact:Phosphor Bronze,Gold Flash Over Nickel
 RoHS Compliant

S V P 46 - 2 X XX - H
 (1) (2) (3) (4) (5) (6) (7)

- (1) S:2.0mm Female Header
- (2) V:SMT Straight
- (3) P:With Post
- (4) 46:4.6mm Total Height
- (5) 2:Dual Row
- (6) XX:No. Of Position/Per Row
- (7) H:RoHS Compliant

Pin	A	B	Pin	A	B
06	4.00	6.50	44	42.00	44.50
08	6.00	8.50	46	44.00	46.50
10	8.00	10.50	48	46.00	48.50
12	10.00	12.50	50	48.00	50.50
14	12.00	14.50	52	50.00	52.50
16	14.00	16.50	54	52.00	54.50
18	16.00	18.50	56	54.00	56.50
20	18.00	20.50	58	56.00	58.50
22	20.00	22.50	60	58.00	60.50
24	22.00	24.50	62	60.00	62.50
26	24.00	26.50	64	62.00	64.50
28	26.00	28.50	66	64.00	66.50
30	28.00	30.50	68	66.00	68.50
32	30.00	32.50	70	68.00	70.50
34	32.00	34.50	72	70.00	72.50
36	34.00	36.50	74	72.00	74.50
38	36.00	38.50	76	74.00	76.50
40	38.00	40.50	78	76.00	78.50
42	40.00	42.50	80	78.00	80.50

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AUK CONTRACTORS CO., LTD.

CATEGORY		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.30 .XX ±0.20
PART No. SVP46-2XXX-H		EMILY		
DRAWING No. SVP46-2XXX-H		CHECKED BY HZF		
SCALE NONE		DRAWING BY HAO		
REV.	AO	UNIT mm	NO. REV.	AO

NO. REV.	AO	NEW RELEASE	HZF	10/03/2014
NO. REV.	REVISIONS	CHK	DATE	