

SPECIFICATION

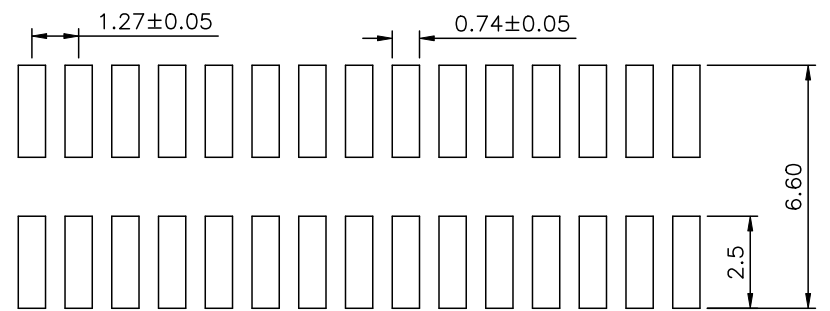
Current Rating:1 Amp
Withstand Voltage:500V AC/Minute
Contact Resistance:20 Milliohms Max.
Insulation Resistance:1000 Megaohms Min.
Operation Temperature:-40°C~+105°C
Insulator:PA6T+30%G.F.(UL94V-0),Black
Contact:Brass,Gold Flash Over Nickel

Cap:LCP
RoHS Compliant

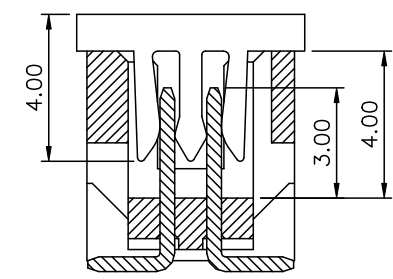
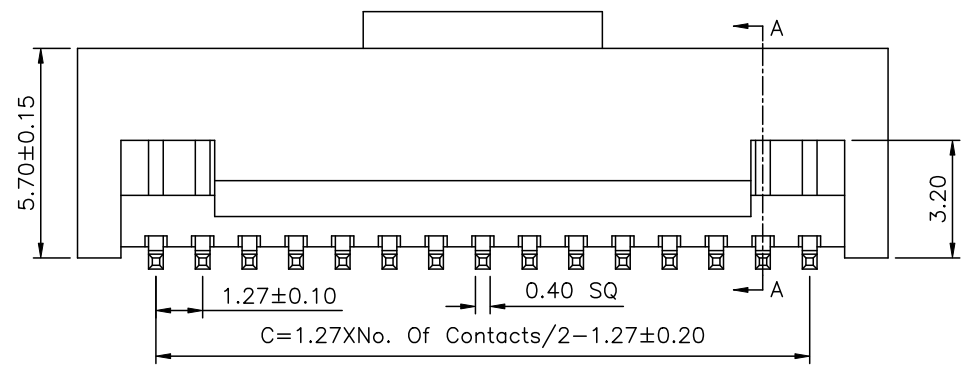
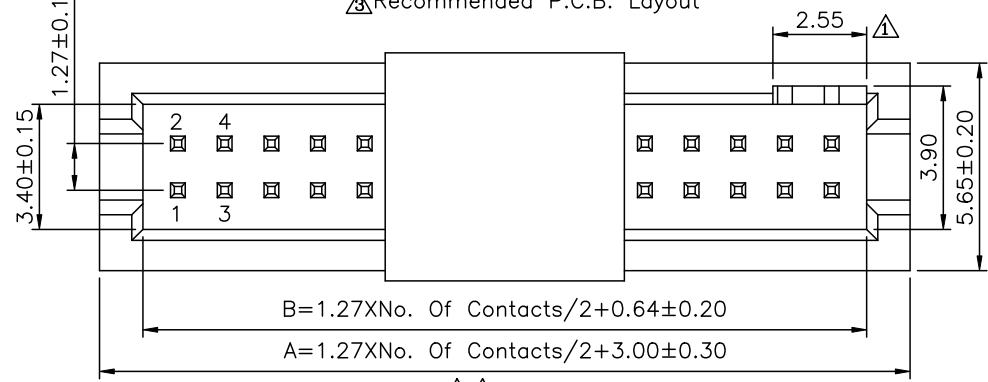
PA B V X 2 X XX C - H
(1)(2)(3)(4)(5) (6)(7) (8)

- (1) PA:1.27X1.27mm Pin Header
- (2) B:Box Type (For Female Header)
- (3) V:SMT Straight
- (4) X:Without Post
- (5) 2:Dual Row
- (6) XX:No. Of Position/Per Row
- (7) C:With Cap
- (8) H:RoHS Compliant

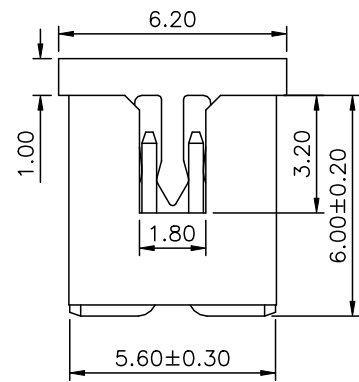
Pin	A	B	C	Pin	A	B	C
10	9.35	6.99	5.08	56	38.56	36.20	34.29
12	10.62	8.26	6.35	58	39.83	37.47	35.56
14	11.89	9.53	7.62	60	41.10	38.74	36.83
16	13.16	10.80	8.89	62	42.37	40.01	38.10
18	14.43	12.07	10.16	64	43.64	41.28	39.37
20	15.70	13.34	11.43	66	44.91	42.55	40.64
22	16.97	14.61	12.70	68	46.18	43.82	41.91
24	18.24	15.88	13.97	70	47.45	45.09	43.18
26	19.51	17.15	15.24	72	48.72	46.36	44.45
28	20.78	18.42	16.51	74	49.99	47.63	45.72
30	22.05	19.69	17.78	76	51.26	48.90	46.99
32	23.32	20.96	19.05	78	52.53	50.17	48.26
34	24.59	22.23	20.32	80	53.80	51.44	49.53
36	25.86	23.50	21.59	82	55.07	52.71	50.80
38	27.13	24.77	22.86	84	56.34	53.98	52.07
40	28.40	26.04	24.13	86	57.61	55.25	53.34
42	29.67	27.31	25.40	88	58.88	56.52	54.61
44	30.94	28.58	26.67	90	60.15	57.79	55.88
46	32.21	29.85	27.94	92	61.42	59.06	57.15
48	33.48	31.12	29.21	94	62.69	60.33	58.42
50	34.75	32.39	30.48	96	63.96	61.60	59.69
52	36.02	33.66	31.75	98	65.23	62.87	60.96
54	37.29	34.93	33.02	100	66.50	64.14	62.23



Recommended P.C.B. Layout



Section A-A



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CATEGORY		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.30 .XX ±0.20									
		MEI				③	A3	Modify Data		HZF	09/21/2019		
PART No. PABVX2XXXX—H		CHECKED BY				HZF		②	A2	Modify Data		HZF	11/19/2015
DRAWING No. PABVX2XXXX—H		DRAWING BY				CYP		①	A1	Modify Dim.		HZF	11/11/2015
						④	A0	NEW RELEASE		HZF	04/19/2015		
SCALE	NONE	REV.	A3	UNIT mm		NO.	REV.	REVISIONS		CHK	DATE		