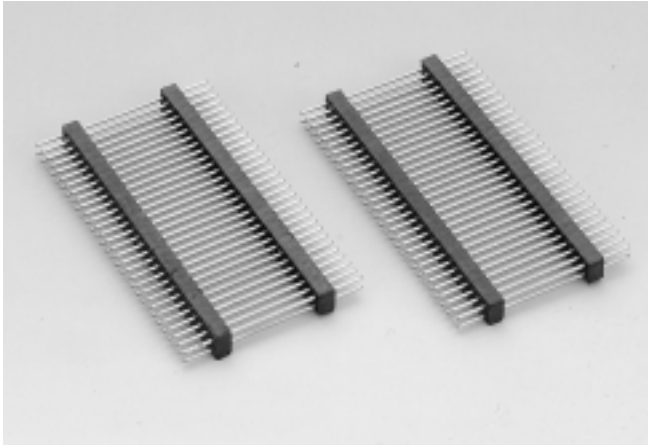


# 1.27X1.27mm DUAL ROW HEADER DOUBLE PLASTIC ADJUSTABLE (FOR BOARD TO BOARD TYPE)



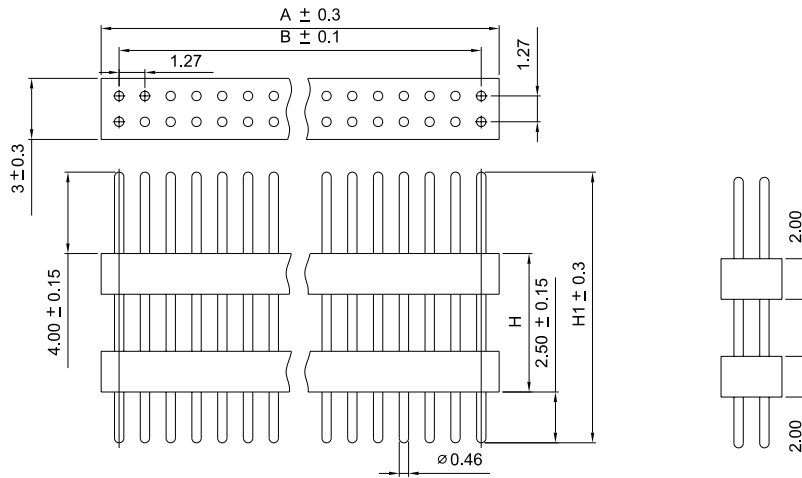
## 127108MH Series

Mates with SUYIN 127150, 127151, Series

### Specifications:

- 8-100 Circuits
- Insulator material : Black High Temp. Plastic
- Operating Temp. Range : -40°C to +105°C
- Terminal Material : Brass
- Plating : Contact-Gold Plated
- Max. Current Rating : 1.0 A
- Voltage Rating : 150V AC
- Dielectric Strength : 500V (Min. 60 seconds)

1.27  
mm



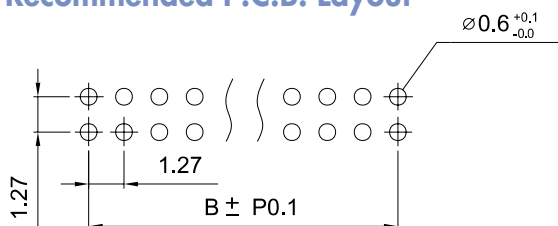
## Order Information

127108MH□□□□□□ZO  
1 2 3 6 4 5

1. 'H' : Pin Header With Straight  
Type For Various Stacker Height
2. No. of Pins
3. Plating
4. Color 'Z' : Black
5. Package  
'O' : Slim Box Package Without CAP
6. "H1" Indicate Pin Length

Reference Page 11

## Recommended P.C.B. Layout



## Dimensional Information

SUYIN P/NO.	DIM.A	DIM.B	SUYIN P/NO.	DIM.A	DIM.B
127108MH008□□□□ZO	5.58	3.81	127108MH056□□□□ZO	36.06	34.29
127108MH010□□□□ZO	6.85	5.08	127108MH058□□□□ZO	37.33	35.56
127108MH012□□□□ZO	8.12	6.35	127108MH060□□□□ZO	38.60	36.83
127108MH014□□□□ZO	9.39	7.62	127108MH062□□□□ZO	39.87	38.10
127108MH016□□□□ZO	10.66	8.89	127108MH064□□□□ZO	41.14	39.37
127108MH018□□□□ZO	11.93	10.16	127108MH066□□□□ZO	42.41	40.64
127108MH020□□□□ZO	13.20	11.43	127108MH068□□□□ZO	43.68	41.91
127108MH022□□□□ZO	14.47	12.70	127108MH070□□□□ZO	44.95	43.18
127108MH024□□□□ZO	15.74	13.97	127108MH072□□□□ZO	46.22	44.45
127108MH026□□□□ZO	17.01	15.24	127108MH074□□□□ZO	47.49	45.72
127108MH028□□□□ZO	18.28	16.51	127108MH076□□□□ZO	48.76	46.99
127108MH030□□□□ZO	19.55	17.78	127108MH078□□□□ZO	50.03	48.26
127108MH032□□□□ZO	20.82	19.05	127108MH080□□□□ZO	51.30	49.53
127108MH034□□□□ZO	22.09	20.32	127108MH082□□□□ZO	52.57	50.80
127108MH036□□□□ZO	23.36	21.59	127108MH084□□□□ZO	53.84	52.07
127108MH038□□□□ZO	24.63	22.86	127108MH086□□□□ZO	55.11	53.34
127108MH040□□□□ZO	25.90	24.13	127108MH088□□□□ZO	56.38	54.61
127108MH042□□□□ZO	27.17	25.40	127108MH090□□□□ZO	57.65	55.88
127108MH044□□□□ZO	28.44	26.67	127108MH092□□□□ZO	58.92	57.15
127108MH046□□□□ZO	29.71	27.94	127108MH094□□□□ZO	60.19	58.42
127108MH048□□□□ZO	30.98	29.21	127108MH096□□□□ZO	61.46	59.69
127108MH050□□□□ZO	32.25	30.48	127108MH098□□□□ZO	62.73	60.96
127108MH052□□□□ZO	33.52	31.75	127108MH100□□□□ZO	64.00	62.23
127108MH054□□□□ZO	34.79	33.02			