

ORDER INFORMATION:

SHPD17 - $\frac{XX}{a} \frac{X}{b} - \frac{X}{c} - \frac{XX}{d} - \frac{X}{e} - \frac{X}{f}$

Specifications

Current Rating: 0.5Amp

Insulation Resistance: 1000MΩ Min.

Dielectric Withstanding: 300V AC/DC

Contact Resistance: 20mΩ Max.

Operating Temperature: -40°C to +105°C

Materials

Contact Material: Phosphor Bronze

Insulation Material: Polyester, UL 94V-0

Nylon-9T

All materials must be GP materials

a. Pin of numbers:

08~50

b. Mating Height :

E : H=4.00

F : H=4.50

G : H=5.00

H : H=5.50

I : H=6.00

J : H=6.50

K:H=7.00

c. Plated selection :

0 : TIN

1 : Gold Flash

2 : Duplex Gold Flash on Contact Area

3 : Duplex 15u" Gold on Contact Area (standard)

d. Plastic Color :

B : BLACK


e. Plastic material

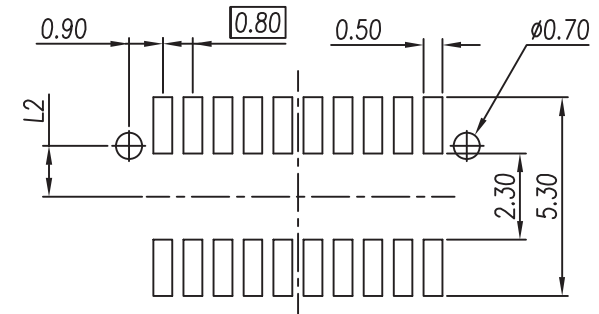
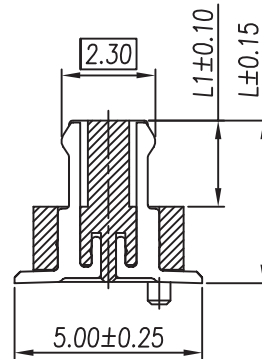
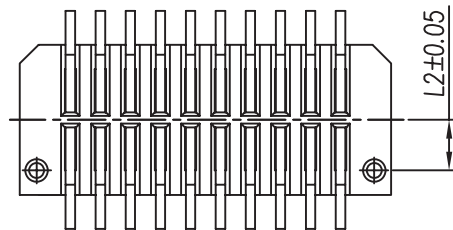
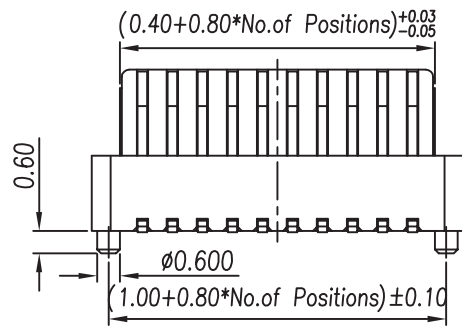
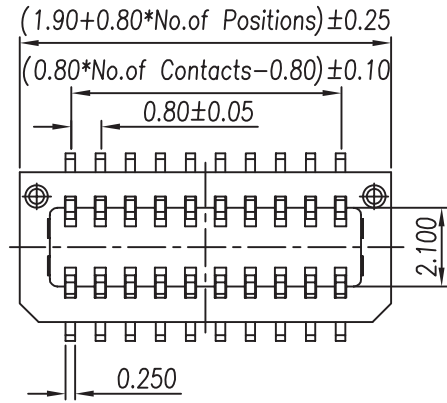
N:Nylon 9T

f. Pack selection:

T : Tube Pack


R : Reel Pack

GENAL TOLERANCE	DRAW DATE	2005/03/23 H. D. LI	PART NO
.X ± 0.38	DESIGN	H. D. LI	SHPD17-XXX(E-K)-X-XX-X
.XX ± 0.25	CHECKED	Y. M. LU	TITLE 0.8 Board to Board Stacked Height 4.0~7.0mm MALE
.XXX ± 0.13	APPROVED	J. F. KANG	 宏揚精密有限公司 HOJAR PRECISION CO., LTD.
UNIT :mm			



RECOMMENDED P.C.B LAYOUT

F/M ASSEM HEIGHT	L	L1	L2
4.00H	2.80	1.80	1.350
4.50H	3.30	1.80	1.350
5.00H	3.80	1.80	1.350
5.50H	4.30	2.30	1.350
6.00H	4.80	2.30	1.350
6.50H	5.30	2.30	1.350
7.00H	5.30	2.30	1.250

GENAL TOLERANCE .X ± 0.38 .XX ± 0.25 .XXX ± 0.13	DRAW 2005/03/23 DATE H. D. LI	PART NO SHPD17-XXX(E-K)-X-XX-X
	DESIGN H. D. LI	TITLE 0.8 Board to Board Stacked Height 4.0~7.0mm MALE
	CHECKED Y. M. LU	
UNIT :mm	APPROVED J. F. KANG	 宏揚精密有限公司 HOJAR PRECISION CO., LTD.