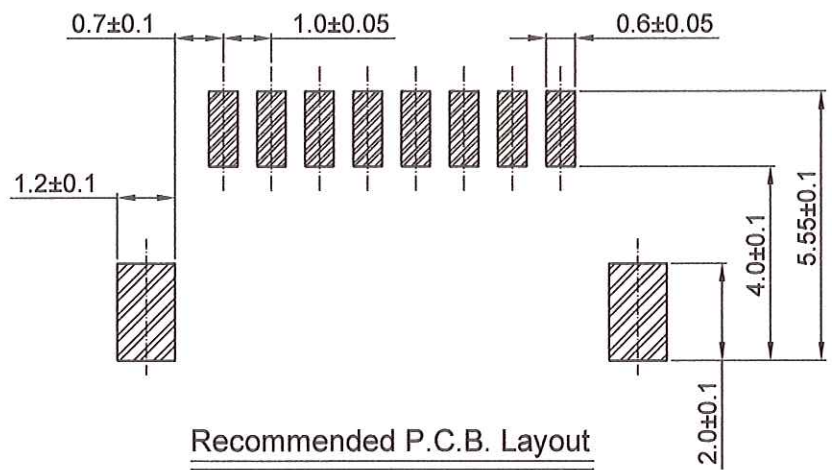
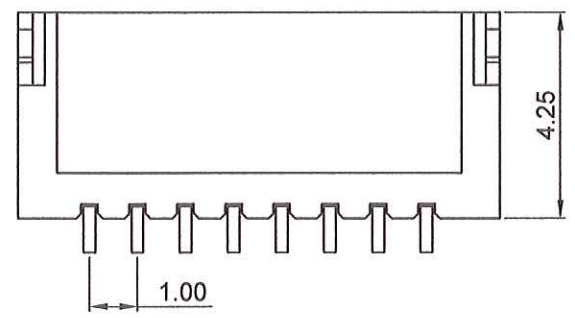
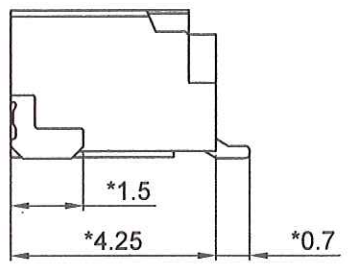
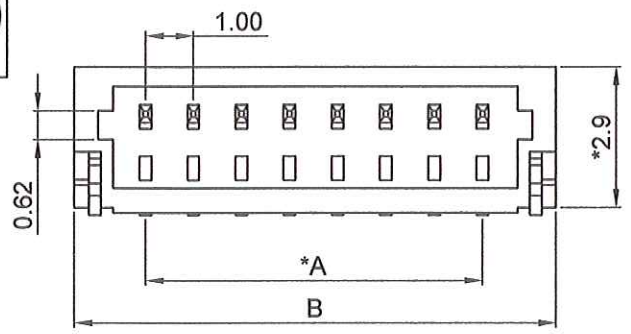


**HSF**  
Compliant

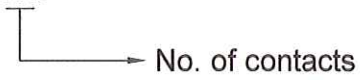


Recommended P.C.B. Layout

**Specifications**

Circuits : 2 - 16p & 20p  
 Current & Voltage Rating : 1A & 50Vac max.  
 Insulation Resistance : 100 MΩ min.  
 Contact Resistance : 20 mΩ max.  
 Dielectric Withstanding : AC 500 V for 1 minute  
 Operating Temperature : -40°C ~ +105°C  
 Contact Material : Phosphor Bronze  
 Insulator Material : Nylon-6T, UL 94V-0 (Natural)  
 Finish : Tin plated  
 Packing : Tube

100E-SR-xxT



No. of contacts	Dimension	
	A	B
02	1.0	4.0
03	2.0	5.0
04	3.0	6.0
05	4.0	7.0
06	5.0	8.0
07	6.0	9.0
08	7.0	10.0
09	8.0	11.0
10	9.0	12.0
11	10.0	13.0
12	11.0	14.0
13	12.0	15.0
14	13.0	16.0
15	14.0	17.0
16	15.0	18.0
20	19.0	22.0

**JAWS** 兆旭股份有限公司  
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 7F., No.31, Ln. 169, Kangning St., Xizhi Dist.,  
 New Taipei City 221, Taiwan (R.O.C.)  
 TEL:886-2-2692-2898  
 FAX:886-2-2692-2618  
 Http://www.jaws.com.tw

THIRD ANGLE PROJECTION  
 DESIGN UNITS: mm □ INCH  
 SIZE: A4 SCALE: FREE SHEET: 1/1  
 CPN : DAN NO.: S10104-037

TITLE: 1.0mm Wafer SMT Side Entry  
 PARTS NO.: 100E-SR-xxT  
 DWG NO.: JAWS-SOP-100E001  
 REV. 01

GENERAL TOLERANCES:  
 X. ±N/A  
 X.X ±0.25  
 X.XX ±0.15  
 ANGLE ±N/A

DRAWN	林峻吉	DATE	2012/04/26
CHECKED	<i>Wang</i>	DATE	2012/04/26
APPROVED	<i>Wang</i>	DATE	2012/04/26