FFC/FPC Connectors

Product Selection Guide

	SMT				DIP (Through Hole)					
	Vertical Type		Right Angle Type		Vertical Type		Right Angle Type		Bottom Entry	Direct
Series	ZIF	NON-ZIF (LIF)	ZIF	NON-ZIF (LIF)	ZIF	NON-ZIF (LIF)	ZIF	NON-ZIF (LIF)	NON-ZIF (LIF)	–
0.30mm pitch			6255							
0.50mm pitch	6214 6274	6244 6266	6249 6250 6270 6252 6272 6239 6269 6240 6210 6260 6212 6262	6222 6223 6254						
0.80mm pitch		6218		6206						
1.00mm pitch	6208 6229 6248	6226 6231 6232	6200 6224 6237	6227 6232	6229 6208	6232	6200	6232 6228		
1.25mm pitch		6207		6207	6205	8370 6216		8370 6216	6203	5062

勝 特 力 材 料 886-3-5753170
胜特力电子(上海) 86-21-34970699
胜特力电子(深圳) 86-755-83298787
Http://www.100y.com.tw

0.30mm Pitch

Series 6255 – Right Angle SMT

勝 特 力 材 料 886-3-5753170
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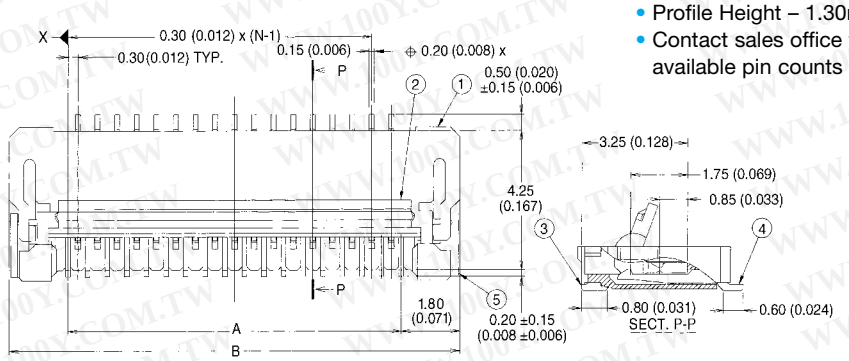
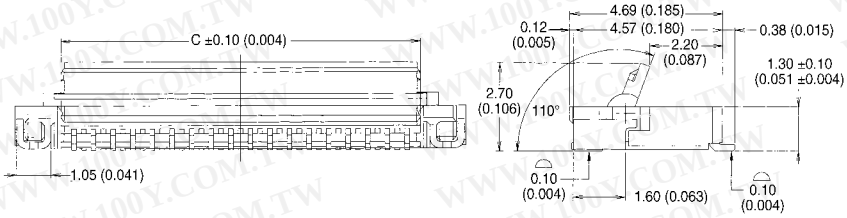
Specifications

- Number of Contacts – 11-41
- 2000 Connectors per Tape & Reel
- Voltage – 50V
- Current Rating – 0.2 amp max.
- Dielectric Withstanding Voltage – 250V RMS min.
- Contact Material – phosphor bronze
- Insulator Material – LCP
- Profile Height – 1.30mm
- Contact sales office for other available pin counts

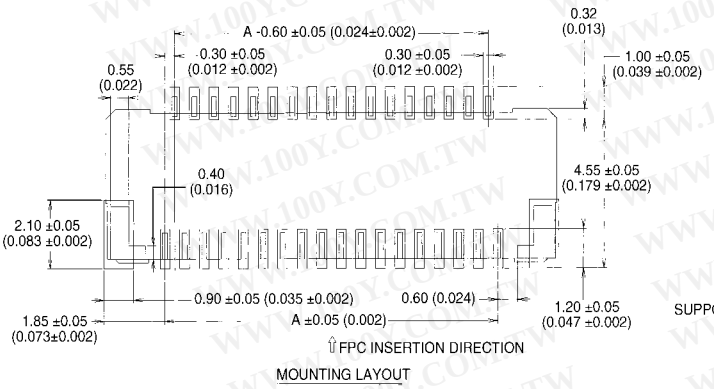
No. of Contacts	Dimension		
	A	B	C
11	3.0 (0.118)	6.6 (0.260)	3.8 (0.150)
13	3.6 (0.142)	7.2 (0.283)	4.4 (0.173)
15	4.2 (0.165)	7.8 (0.307)	5.0 (0.197)
17	4.8 (0.189)	8.4 (0.331)	5.6 (0.220)
19	5.4 (0.213)	9.0 (0.354)	6.2 (0.244)
21	6.0 (0.236)	9.6 (0.378)	6.8 (0.268)
23	6.6 (0.260)	10.2 (0.402)	7.4 (0.291)
25	7.2 (0.283)	10.8 (0.425)	8.0 (0.315)
27	7.8 (0.307)	11.4 (0.449)	8.6 (0.339)
29	8.4 (0.331)	12.0 (0.472)	9.2 (0.362)
31	9.0 (0.354)	12.6 (0.496)	9.8 (0.386)
33	9.6 (0.378)	13.2 (0.520)	10.4 (0.409)
35	10.2 (0.402)	13.8 (0.543)	11.0 (0.433)
37	10.8 (0.425)	14.4 (0.567)	11.6 (0.457)
39	11.4 (0.449)	15.0 (0.591)	12.2 (0.480)
41	12.0 (0.472)	15.6 (0.614)	12.8 (0.504)

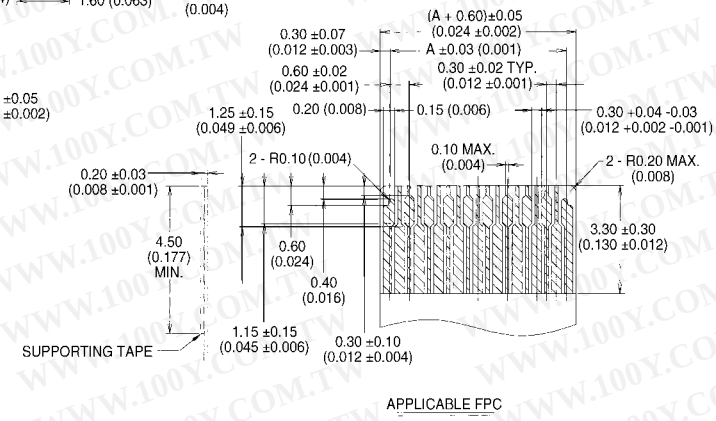




NOTES

1. Contact tail and anchor plate height shall be 0.1 maximum.
2. Part Number





HOW TO ORDER

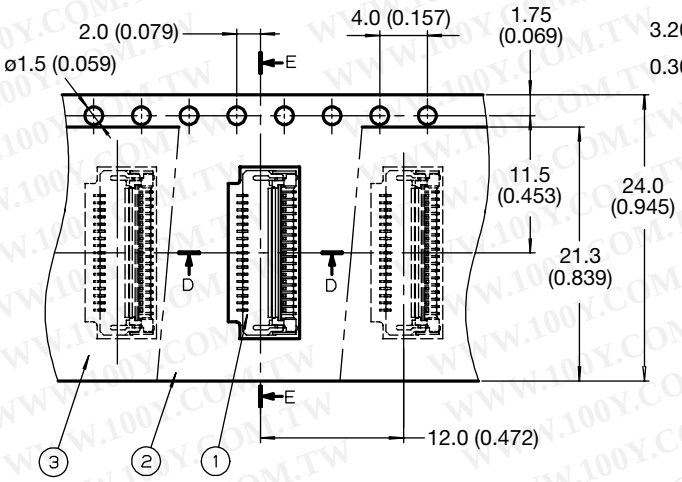
04	6255	0XX	000	XXX
		Number of Contacts		Plating 800 = Tin-Plated

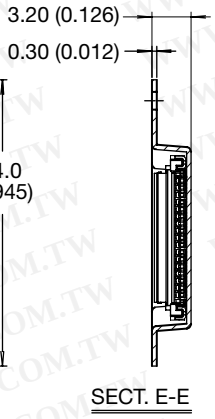
2000 Connectors per Tape and Reel.

ELCO

0.30mm Pitch

Series 6255 - Tape and Reel Package

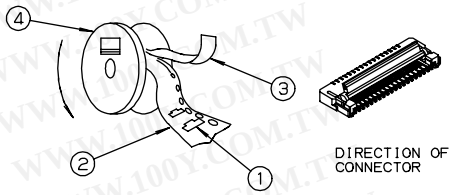


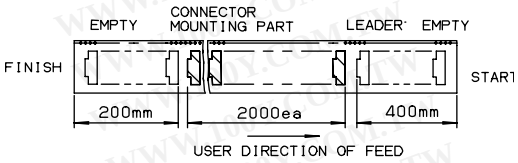


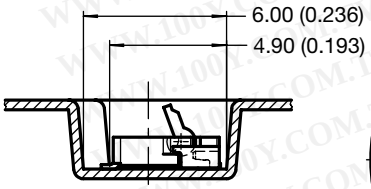
SECT. E-E

NOTES

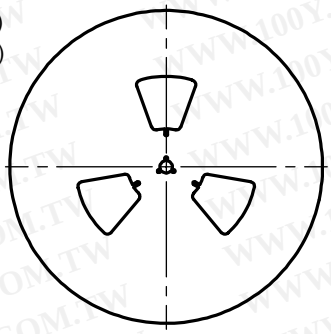
1. Quantity: 2000 ea/reel
2. Reeling direction in delivery
3. User direction of feed
4. Part number



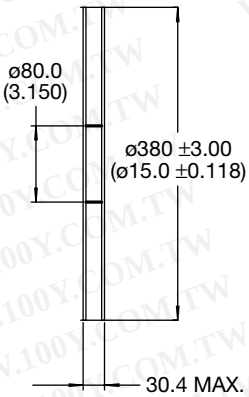




SECT. D-D (S=5/1)



(S=1/5)



REEL DIMENSION

No. of Contacts
11
21
25
27
35
39

HOW TO ORDER

04	6255	0XX	000	XXX
		Number of Contacts		Plating 800 = Tin-Plated