

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







SPRING-LOADED CONNECTORS

SERIES 830 • 2mm GRID FLAT & CONCAVE FACE TARGET CONNECTORS FOR SPRING-LOADED ASSEMBLIES • SINGLE ROW STRIPS

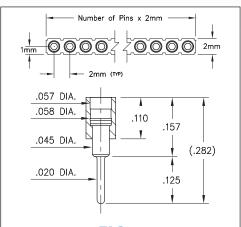


FIG. 1

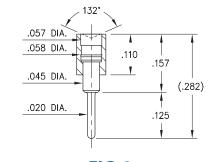
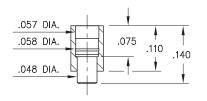
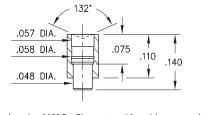


FIG. 2



Coplanarity .005". For Pin counts >10 positions, consult Technical Support.

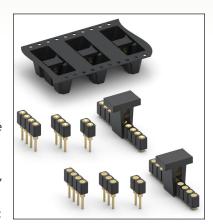
FIG. 3



Coplanarity .005" For Pin counts >10 positions, consult Technical Support.

FIG. 4

- Series 830 2mm Spring Target Connectors, supplied in single row strips
- Target connectors provide an excellent goldplated conductive path back to the boardmounted spring pin connector. Available in both through-hole and SMT terminations with the choice of either flat or concave face contact surfaces. Concave face targets provide additional surface area for mating with our standard .032" diameter plungers
- Target connectors use MM #1949, #1950, #1951, and #1952 pins. See page 223.1 for details
- Insulators are high temperature thermoplastic



ORDERING INFORMATION

	Series 830003		Flat face / S	older Tails
FIG. 1	830-10-010-003000			
	Specify number o	f pins	01-20	
	Series 830004	Cor	ncave face / S	older Tails
FIG. 2	830-10-010-004000			
	Specify number of pins 01-20			
	Series 83030-003	FI	at face / Surf	ace Mount
	830-10-030-003 <u>XXX</u>			
FIG. 3	Specify number or p	ins -10		
	Tube packaged = 000			
	Tape & reel packaged = 191			
	400 parts per 13" reel			
	Series 83030-004	Concav	ve face / Surfa	nce Mount
	830-10-030-004 <u>XXX</u>			
	Specify number or pins			
FIG. 4	02-10			
	Tube packaged = 000			
	Tape & reel packaged = 191			
400 parts per 13" reel				
RoHS - 2 2011/65/EU XX=Plating Code See Below Electrical, Mechanical & Environmental Data, See page 264				
Jee puge 204				
SPECIFY PLATIN	IG CODE XX= 10 ◆			

