



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



DIES ACCEPTABLE FOR USE IN 2280380-[] TOOL


USED ON

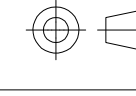

DWG NO 2280635
THIS DRAWING IS A CONTROLLED DOCUMENT.

PRODUCT FAMILY	CATALOG NUMBER	TE PRODUCT	RG/U CABLE WIRE SIZE	SDE DIE SET ONLY
		ULTRA-FAST FASTON (STRAIGHT) [.110/.125 in.] RECPT.	[26-14 AWG] 0.13-2.0 mm ²	58628-2
		ULTRA-FAST FASTON (STRAIGHT) [.187/.250 in.] RECPT. [.250 in.] TABS		
PIN AND SOCKET CONNECTORS	82068	D-SUBMINIATURE 20 DF PIN AND SOCKET CONTACTS (AMPLIMITE*)	[28-24 AWG] 0.08-0.2 mm ²	58448-3
		D-SUBMINIATURE 22 DF PIN AND SOCKET CONTACTS (AMPLIMITE*)	[24-20 AWG] 0.2-0.6 mm ²	
		TYPE II PIN AND SOCKET CONTACTS	[28-22 AWG] 0.08-0.3 mm ²	90800-2
		TYPE III+ AND TYPE VI PIN AND SOCKET CONTACTS	[24-14 AWG] 0.2-2.0 mm ²	58541-2
	82181	.093 SOFT SHELL COMMERCIAL PIN AND SOCKET CONTACTS	[28-24 AWG] 0.08-0.2 mm ²	58495-2
			[24-20 AWG] 0.2-0.6 mm ²	
		.062 SOFT SHELL COMMERCIAL PIN AND SOCKET CONTACTS	[18-16 AWG] 0.8-1.4 mm ²	90872-2
			[24-18 AWG] 0.2-0.9 mm ²	
		MR PIN AND SOCKET CONTACTS	[20-14 AWG] 0.6-2.0 mm ²	90871-2
			[30-24 AWG] 0.05-0.2 mm ²	90870-2
		UNIVERSAL MATE-N-LOK* II AND UNIVERSAL MATE-N-LOK PIN AND SOCKET CONTACTS	[24-18 AWG] 0.2-0.9 mm ²	90869-2
			[.060-.130 in.] 1.52-3.30 mm Ins. Dia.	58514-2
			[20-14 AWG] 0.6-2.0 mm ²	90548-2
			[.130-.200 in.] 3.30-5.08 mm Ins. Dia.	90546-2
	MINI-UNIVERSAL MATE-N-LOK PIN AND SOCKET CONTACTS	[20-14 AWG] 0.6-2.0 mm ²	90547-2	
		[26-22 AWG] 0.13-0.3 mm ²	90758-2	
	COMMERCIAL MATE-N-LOK PIN AND SOCKET CONTACTS	[22-18 AWG] 0.3-0.9 mm ² or Two [22 AWG]	90759-2	
		[20-16 AWG] 0.6-1.4 mm ² or Two [20 AWG]	90760-2	
---	DYNAMIC SERIES D-3 CONTACTS	[24-18 AWG] 0.2-0.9 mm ²	90574-2	
		[20-14 AWG] 0.6-2.0 mm ²	90575-2	
RECEPTACLE AND TAB CONNECTORS	---	[24-20 AWG] 0.2-0.56 mm ²	90683-2	
		[20-16 AWG] 0.5-1.42 mm ²	90684-2	
	65481	CTS-100 CONTACTS	[26-22 AWG] 0.13-0.3 mm ²	58517-2
		AMPSEAL* AUTOMOTIVE RECEPTACLES	[20-16 AWG] 0.5-1.25 mm ²	58529-2
		AMP SUPERSEAL* 1.5 SERIES CONTACTS	0.5-1.5 mm ²	58583-2
TERMINALS AND SPLICES	65505	UNINSULATED TERMINALS AND SPLICES (SOLISTRAND)	[22-10 AWG] 0.3-5.0 mm ²	58545-1

1. THE FOLLOWING DIES CANNOT BE USED IN THIS TOOL BECAUSE THE CRIMP FORCE REQUIRED EXCEEDS THE LIMITS OF THE TOOL.
58423-1, 2063030-1, 91965-2, 58530-2, 58525-2, 58630-2, 58524-2, 217212-2.

2280635-[] MICRO SDE DATA SHEET

DWN C. KERSTETTER 26MAY2015		MATERIAL -	HEAT TREAT -
CHK R. DOBSON 26MAY2015		 TE Connectivity	
APVD R. DOBSON 26MAY2015			
NAME MICRO SDE DATA SHEET			
SCALE 1:1	SIZE A2	DRAWING NO 2280635	SHEET 1 OF 1
REV B1			

DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
	0 PLC ± -	1 PLC ± -	2 PLC ± -
	3 PLC ± -	4 PLC ± -	
ANGLES ± -		SURFACE TEXTURE 	

P	LTR	REVISION RECORD	DATE	DWN	APVD
	B1	REVISED	04/2017	AW	RD

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION AND ITS WORLDWIDE SUBSIDIARIES AND AFFILIATES (TE). IT MAY NOT BE DISCLOSED TO ANYONE, OTHER THAN TE PERSONNEL, WITHOUT AUTHORIZATION FROM TE (www.te.com).