

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
			[20-14 AWG] 0.6-2.0 mm ²	58514-2
			[.060-.130 in.] 1.52-3.30 mm Ins. Dia.	90546-2
			[20-14 AWG] 0.6-2.0 mm ²	90547-2
	MINI-UNIVERSAL MATE-N-LOK PIN AND SOCKET CONTACTS	[.130-.200 in.] 3.30-5.08 mm Ins. Dia.	90758-2	
		[26-22 AWG] 0.13-0.3 mm ²	90759-2	
	COMMERCIAL MATE-N-LOK PIN AND SOCKET CONTACTS	[22-18 AWG] 0.3-0.9 mm ² or Two [22 AWG]	90760-2	
		[20-16 AWG] 0.6-1.4 mm ² or Two [20 AWG]	90574-2	
RECEPTACLE AND TAB CONNECTORS	---	DYNAMIC SERIES D-3 CONTACTS	[24-20 AWG] 0.2-0.56 mm ²	90683-2
			[20-16 AWG] 0.5-1.42 mm ²	90684-2
	65481	AMPSEAL* AUTOMOTIVE RECEPTACLES	[26-22 AWG] 0.13-0.3 mm ²	58517-2
			[20-16 AWG] 0.5-1.25 mm ²	58529-2
	65505	UNINSULATED TERMINALS AND SPLICES (SOLISTRAND)	0.5-1.5 mm ²	58583-2
			[22-10 AWG] 0.3-5.0 mm ²	58545-1

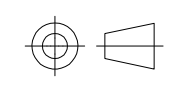
1. THE FOLLOWING DIES CANNOT BE USED IN THIS TOOL BECAUSE THE CRIMP FORCE REQUIRED EXCEEDS THE LIMITS OF THE TOOL.
58423-1, 2063030-1, 91965-2, 58530-2, 58525-2, 58630-2, 58524-2, 217212-2.

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	

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


DIMENSIONS: INCHES



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± -
2 PLC	± -
3 PLC	± -
4 PLC	± -

ANGLES ± -

SURFACE TEXTURE 

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