


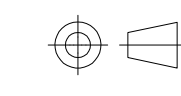

DWG NO. 2280635
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PRODUCT FAMILY	CATALOG NUMBER	TE PRODUCT	RG/U CABLE WIRE SIZE	SDE DIE SET ONLY	
		ULTRA-FAST FASTON (STRAIGHT) [.110/.125 in.] RECPT.	[26-14 AWG] 0.13-2.0 mm ²	58628-2	
		ULTRA-FAST FASTON (STRAIGHT) [.187/.250 in.] RECPT. [.250 in.] 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	
			[24-20 AWG] 0.2-0.6 mm ²		
		D-SUBMINIATURE 22 DF PIN AND SOCKET CONTACTS (AMPLIMITE*)	[28-22 AWG] 0.08-0.3 mm ²	90800-2	
		TYPE II PIN AND SOCKET CONTACTS	[24-14 AWG] 0.2-2.0 mm ²	58541-2	
	TYPE III+ AND TYPE VI PIN AND SOCKET CONTACTS	[28-24 AWG] 0.08-0.2 mm ²	58495-2		
		[24-20 AWG] 0.2-0.6 mm ²			
			[18-16 AWG] 0.8-1.4 mm ²		
			[24-18 AWG] 0.2-0.9 mm ²	90872-2	
			[20-14 AWG] 0.6-2.0 mm ²	90871-2	
			[30-24 AWG] 0.05-0.2 mm ²	90870-2	
			[24-18 AWG] 0.2-0.9 mm ²	90869-2	
			MR PIN AND SOCKET CONTACTS	[26-18 AWG] 0.13-0.9 mm ²	58514-2
			UNIVERSAL MATE-N-LOK* II AND UNIVERSAL MATE-N-LOK PIN AND SOCKET CONTACTS	[24-18 AWG] 0.2-0.9 mm ²	90548-2
				[20-14 AWG] 0.6-2.0 mm ²	90546-2
			[.060-.130 in.] 1.52-3.30 mm Ins. Dia.	90547-2	
			[20-14 AWG] 0.6-2.0 mm ²		90547-2
			[.130-.200 in.] 3.30-5.08 mm Ins. Dia.	90758-2	
MINI-UNIVERSAL MATE-N-LOK PIN AND SOCKET CONTACTS		[26-22 AWG] 0.13-0.3 mm ²	90758-2		
		[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		
		COMMERCIAL MATE-N-LOK PIN AND SOCKET 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	---	DYNAMIC SERIES D-3 CONTACTS	[24-20 AWG] 0.2-0.56 mm ²
	[20-16 AWG] 0.5-1.42 mm ²			90684-2	
	---	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	
	65481	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.

MICRO SDE DATA SHEET

DWN	26MAY2015	MATERIAL	-	HEAT TREAT	-
CHK	26MAY2015	 TE Connectivity			
APVD	26MAY2015				
NAME	MICRO SDE DATA SHEET				
SCALE	1:1				
SIZE	A2	DRAWING NO	2280635	SHEET	1 OF 1
REV	B				

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

P	LTR	REVISION RECORD	DATE	DWN	APVD
	B	REVISED	03/2016	AW	RD

LOC	-
DIST	-

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