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1625-1-0000

REVISIONS

REV	DESCRIPTION	DATE	APPROVED
L	REVISED PER E.O. C2164	11-13-95	B.J. H.



SIZE	DEUTSCH PART NO.	EQUIVALENT MILITARY PART NO.	COLOR BANDS			A MAX	B MAX	C MIN	D MAX	WEIGHT (LBS.)	WIRE GAGE RANGE	CRIMP TOOL	CRIMP TOOL POSITIONER	STRIP LENGTH	INSERTION/ REMOVAL TOOL	UNWIRED REMOVAL TOOL
			FIRST	SECOND	THIRD											
22	CTS-S22/22	M39029/22-191	BROWN	WHITE	BROWN	.336	.0615	.0335	.048	.00011	22 THRU 26	MH860 (M22520/7-01)	86-19 (M22520/7-11)	.207 ±.030	M81969/14-01	81517-23
20	CTS-S20/20	M39029/22-192	BROWN	WHITE	RED	.358	.094	.046	.070	.00027	20 THRU 24	MH860 (M22520/7-01) AF8 (M22520/1-01)	86-20 (M22520/7-12) TH343 (RED)	.207 ±.030	M81969/14-10	M15574-20
16	CTS-S16/16	M39029/22-193	BROWN	WHITE	ORANGE	.358	.130	.066	.103	.00050	16 THRU 20	MH860 (M22520/7-01) AF8 (M22520/1-01)	86-21 (M22520/7-13) TH343 (BLUE)	.207 ±.030	M81969/14-03	M15574-16
12	CTS-S12/12	M39029/22-605	BLUE	BLACK	GREEN	.455	.171	.096	.152	.00145	12, 14	AF8 (M22520/1-01)	TP405 OR TH343 (YELLOW)	.225 ±.020	M81969/16-03 M81969/8-10	M15574-16

1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

	SIGNATURE & DATE	
DR	LASHWAY 5-7-81	
CHK	TIM HOLT 5-11-81	
PE	MAC DONALD 5-7-81	
APPD		
SCALE	NONE	WT SEE TAB

**SOCKET CONTACT
INFORMATION DRAWING**
CRIMP TYPE
SIZE 22 THRU 12
FOR CTJ SERIES MODULE
ENVELOPE

CP	_____	MATL	_____
DEUTSCH ENGINEERED CONNECTING DEVICES  36033 Whittier Ave. Hemet, California			
B DWG SIZE	1625-1-0000		
	CODE 1139	SHEET 1 OF 1	

Mouser Electronics

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[M39029/22-605](#)