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		1	7
		4	5
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F	3-27-96 R. VESTAL 3-27-96 R. Swing	-			AMP INCORPOR. Harrisburg, Pa. <sup>-</sup>		
APPD	9 3-27-96 R. WILSON	NAME					-
APPD	9 3-27-96 R. WILSON		TA-100 HE			r	<i>'</i>
PROD	UCT SPEC	.025 SQUARE STRAIGHT POST, RETENTIVE LEGS, .000030 GOLD					WIIH ]
	_						PLATED.
APPL	ICATION SPEC	SIZE	CAGE CODE	DRAWIN	G NO		
	-		00779		6448	386	
WEIG	HT	SCALE	10:1		SHEET	1	0F1
				CUS	TOMER	DRA	AWING

	1 2 1 1 2 2 0	20		10.02	20	2 0 1 1000 0
	1,14,27	27	2.688	68.28	27	2-644886-7
-	1,13,26	26	2.588	65.74	26	2-644886-6
-	1,13,25	25	2.488	63.20	25	2-644886-5
-	1,12,24	24	2.388	60.66	24	2-644886-4
	1,12,23	23	2.288	58.12	23	2-644886-3
	1,11,22	22	2.188	55.58	22	2-644886-2
	1,11,21	21	2.088	53.04	21	2-644886-1
	1,10,20	20	1.988	50.50	20	2-644886-0
	1,10,19	19	1.888	47.96	19	1-644886-9
	1,9,18	18	1.788	45.42	18	1-644886-8
	1,9,17	17	1.688	42.88	17	1-644886-7
	1,8,16	16	1.588	40.34	16	1-644886-6
	1,8,15	15	1.488	37.80	15	1-644886-5
	1,7,14	14	1.388	35.26	14	1-644886-4
	1,7,13	13	1.288	32.72	13	1-644886-3
	1,6,12	12	1.188	30.18	12	1-644886-2
	1,6,11	11	1.088	27.64	1 1	1-644886-1
	1,10	10	. 988	25.10	10	1-644886-0
	1,9	9	. 888	22.56	9	644886-9
	1,8	8	.788	20.02	8	644886-8
	1,7	7	. 688	17.48	7	644886-7
	1,6	6	. 588	14.94	6	644886-6
	1,5	5	. 488	12.40	5	644886-5
	1,4	4	. 388	9.86	4	644886-4
-	1,3	3	. 288	7.32	3	644886-3
	1,2	2	.188	4.78	2	644886-2
	RETENTIVE	NO. OF	IN	MM	NO. OF	_   PART NUMBER
	POSITIONS	POSTS	l	_	CIRCUITS	

11. AMP LOGO MAY OR MAY NOT APPEAR ON MOLDING HOUSING.

28

WITHOUT DISLODGING.

TOLERANCES APPLY TO SOLDER SIDE OF BOARD.

10 dimension should be .060 min when mating with a mta-100 connector assembly OR A CST-100 CONNECTOR.

2.788

0.8

28

6 COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.

 $\overline{2}$  radius at tip permitted, both ends.

1,14,28

8 POST MUST WITHSTAND 3.0 LB (13 NEWTONS) MIN AXIAL FORCE IN BOTH DIRECTIONS

4 dimension applies when header is held flat.

CM | 54 / ZONE LTR DESCRIPTION DATE APPD 18-AUG-99 KW A REVISED PER EC 0G1B-0075-99

REVISIONS

2-644886-8

## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 2-644886-5