



- 1. MILITARY PART NO., 00779, DATE CODE, PART NO. AND AMP MARKED ON OPPOSITE SIDE.
- 2. HOUSING MAT'L: POLYPHENYLENE SULFIDE, GST-40F PER MIL-M-24519.
- 3. CONTACT MAT'L: BERYLLIUM COPPER PER ASTM B194 OR COPPER-NICKEL-SILICON PER UNS-C70260.
- 4. CONTACT FINISH: .000050" [0.00127] GOLD IN CONTACT AREA OVER .000050" [0.00127] NICKEL ALL OVER. .000150 [0.0381] MIN TIN-LEAD ON CONTACT TAIL.
- 5. LETTERS INDICATING OUTSIDE ROWS AND NUMBERS INDICATING END CAVITIES MARKED ON THIS SURFACE.
- 6. MEETS ALL REQUIREMENTS OF MIL-C-55302.
- 7. LINES INDICATING EVERY FIVE CAVITIES MARKED ON MATING FACE EXCEPT END CAVITIES STARTING FROM POSN. #1.

M55302/130-40	6.400 [162.56]	64	6.524 [165.71]	6.625 [168.27]	6.950 [176.53]	7.250 [184.15]	195	1-447192-0
M55302/130-28	4.400 [111.76]	44	4.524 [114.91]	4.625 [117.47]	4.950 [125.73]	5.250 [133.35]	135	447192-9
M55302/130-46	7.900 [200.66]	79	8.024 [203.81]	8.125 [206.37]	8.450 [214.63]	8.750 [222.25]	240	447192-8
M55302/130-43	6.900 [175.26]	69	7.024 [178.41]	7.125 [180.97]	7.450 [189.23]	7.750 [196.85]	210	447192-7
M55302/130-37	5.900 [149.86]	59	6.024 [153.01]	6.125 [155.57]	6.450 [163.83]	6.750 [171.45]	180	447192-6
M55302/130-34	5.400 [137.16]	54	5.524 [140.31]	5.625 [142.87]	5.950 [151.13]	6.250 [158.75]	165	447192-5
M55302/130-31	4.900 [124.46]	49	5.024 [127.61]	5.125 [130.17]	5.450 [138.43]	5.750 [146.05]	150	447192-4
M55302/130-25	3.900 [99.06]	39	4.024 [102.21]	4.125 [104.77]	4.450 [113.03]	4.750 [120.65]	120	447192-3
M55302/130-22	3.400 [86.36]	34	3.524 [89.51]	3.625 [92.07]	3.950 [100.33]	4.250 [107.95]	105	447192-2
M55302/130-19	2.900 [73.66]	29	3.024 [76.81]	3.125 [79.37]	3.450 [87.63]	3.750 [95.25]	90	447192-1
MILITARY P/N	F	E	D	C	B	A	POSN.	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN C.C. THOMAS 5-9-90	Tyco Electronics Corporation Harrisburg, PA 17105-3608
INCHES		CHK D. MILLER 5-22-90	
	0. PLC ± -	PRODUCT SPEC	NAME BOX RECEPTACLE ASS'Y. .100 C/L, 3-ROW, SOLDER EYELET - SIZE A1 CAGE CODE 00779 DRAWING NO. 447192 RESTRICTED TO WEIGHT - CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 1 REV C
	1. PLC ± -	APPLICATION SPEC	
	2. PLC ± -		
	3. PLC ± .010 [0.25]		
4. PLC ± -			
ANGLES ± -			
FINISH			