



SECTION T-T

1 & 100	2.900 [73.66]	2.290 [58.17]	2.450 [62.23]	49	2.825 [71.76]	5.650 [143.51]	5.190 [131.83]	5.890 [149.61]	6.050 [153.67]	200	534180-8
1 & 96	2.800 [71.12]	2.190 [55.63]	2.350 [59.69]	47	2.725 [69.22]	5.450 [138.43]	4.990 [126.75]	5.690 [144.53]	5.850 [148.59]	192	534180-7
1 & 90	2.650 [67.31]	2.040 [51.82]	2.200 [55.88]	44	2.575 [65.41]	5.150 [130.81]	4.690 [119.13]	5.390 [136.91]	5.550 [140.97]	180	534180-6
1 & 86	2.550 [64.77]	1.940 [49.28]	2.100 [53.34]	42	2.475 [62.87]	4.950 [125.73]	4.490 [114.05]	5.190 [131.83]	5.350 [135.89]	172	534180-5
1 & 80	2.400 [60.96]	1.790 [45.47]	1.950 [49.53]	39	2.325 [58.46]	4.650 [118.11]	4.190 [106.43]	4.890 [124.21]	5.050 [128.27]	160	534180-4
1 & 76	2.300 [58.42]	1.690 [42.93]	1.850 [46.99]	37	2.225 [56.52]	4.450 [113.03]	3.990 [101.35]	4.690 [119.13]	4.850 [123.19]	152	534180-3
1 & 70	2.150 [54.61]	1.540 [39.12]	1.700 [43.18]	34	2.075 [52.71]	4.150 [105.41]	3.690 [93.73]	4.390 [111.51]	4.550 [115.57]	140	534180-2
1 & 66	2.050 [52.07]	1.440 [36.58]	1.600 [40.64]	32	1.975 [50.17]	3.950 [100.33]	3.490 [88.65]	4.190 [106.43]	4.350 [110.49]	132	534180-1
CAVITY IDENT.	I	H	G	F	E	D	C	B	A	POSN.	PART NO.

- CONNECTOR MEETS ALL APPLICABLE REQUIREMENTS OF MIL-C-55302.
- AMP, AMP PART NO. & DATE CODE MARKED IN THIS APPROXIMATE AREA.
- NUMBERS INDICATING END POSITIONS MARKED THIS SIDE ONLY.
- MINIMUM PAD LENGTH ON CIRCUIT BOARD.
- CONTACT FINISH: .000050 [0.0013] GOLD IN CONTACT AREA, TIN-LEAD ON CONTACT TAILS, ALL OVER NICKEL UNDERPLATE.
- HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER MIL-M-24519, GLCP-30F; COLOR: GRAY

THIS DRAWING IS A CONTROLLED DOCUMENT AND THE USER REPRESENTS THAT IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING DEPARTMENT SHALL BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DATE	5-2-95
0 PLC ±	1 PLC ±	CHK	T. ALEXANDER
2 PLC ±	3 PLC ±	DATE	5-5-95
4 PLC ±	ANGLES ±	APVD	D. GUTTER
FINISH		NAME	D. GUTTER
		PRODUCT SPEC	
		APPLICATION SPEC	
		WEIGHT	
		CUSTOMER DRAWING	

AMP Incorporated
 Harrisburg, PA 17105-3608

PIN HEADER ASSEMBLY,
 EXTENDED MINI-BOX,
 CARD EXTENDER

SIZE: A1 CAGE CODE: 00779 DRAWING NO: 534180
 SCALE: 4:1 SHEET: 1 OF 1 REV: F