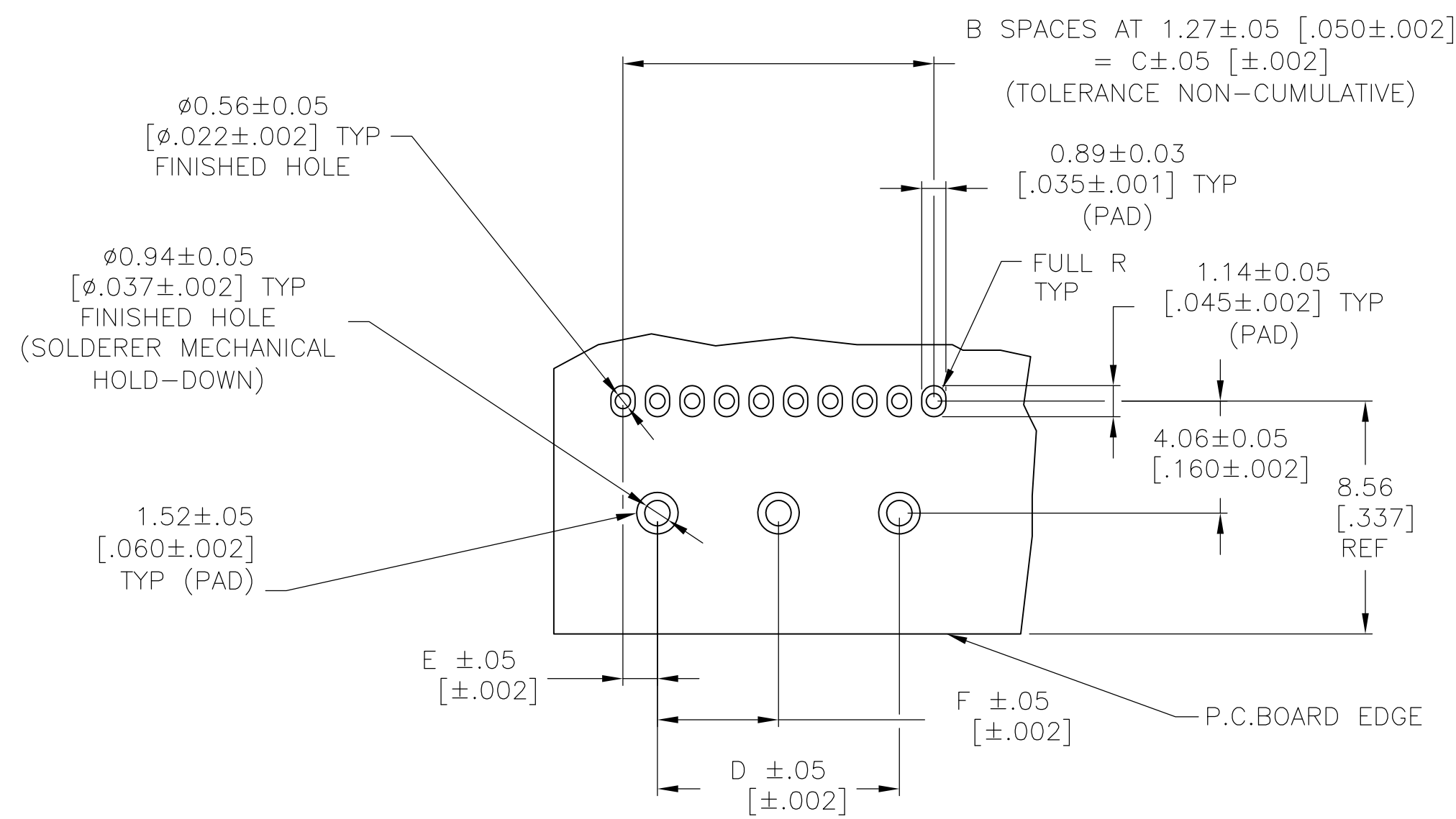
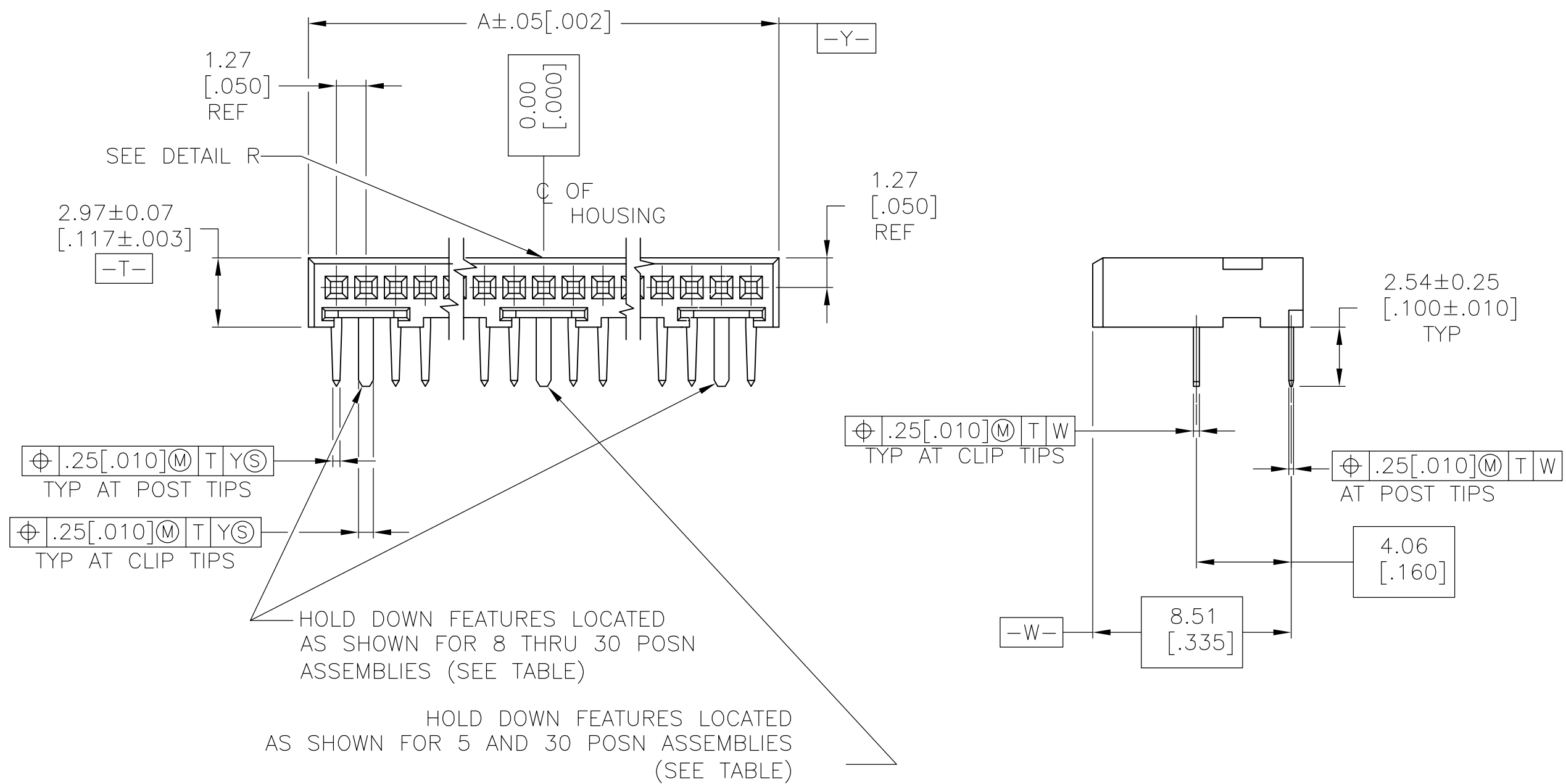
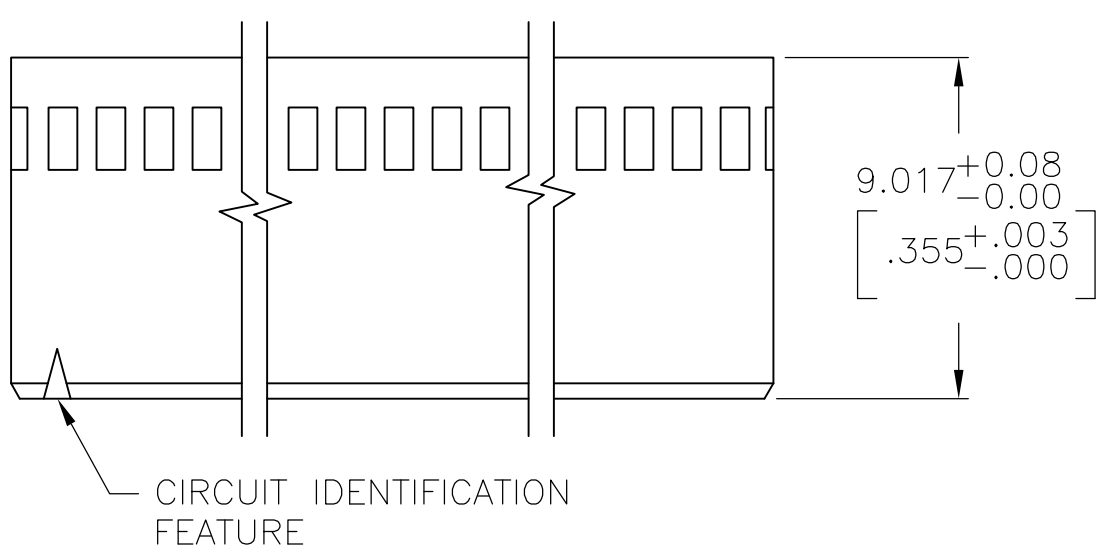


D

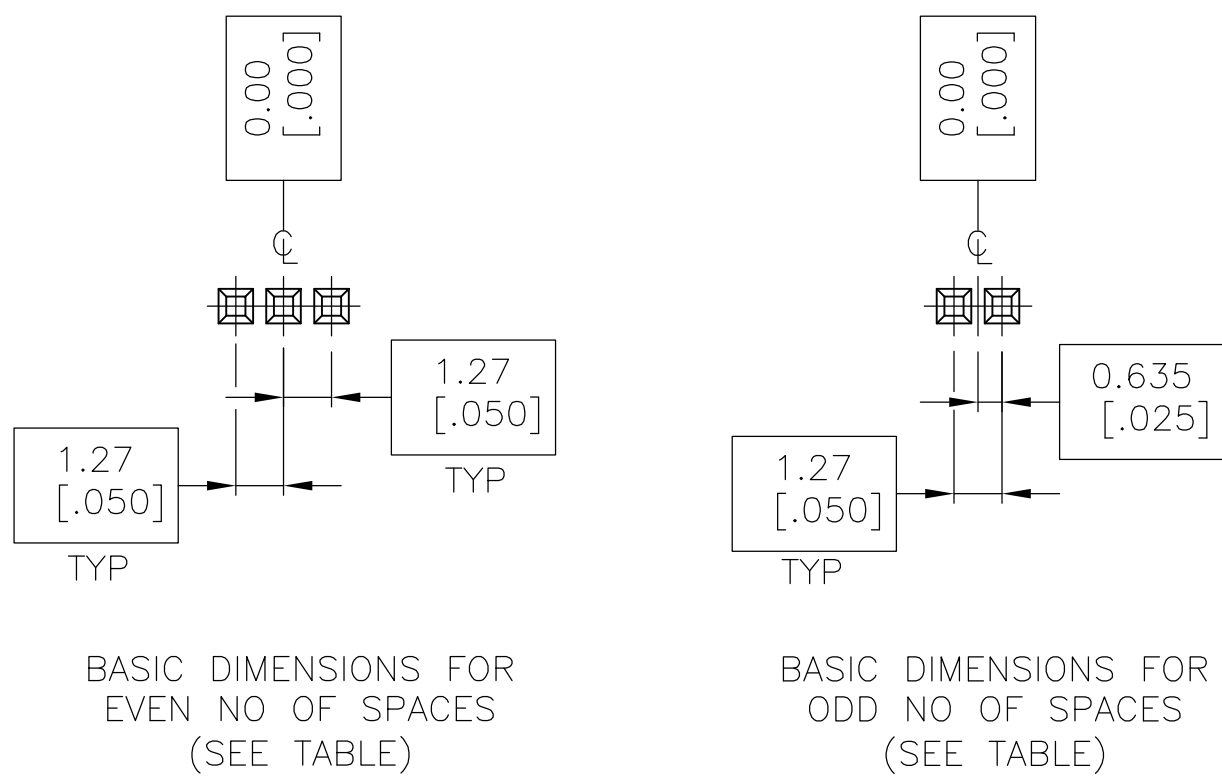
C

B

A



RECOMMENDED HOLE PATTERN



DETAIL R

- 1
- CONTACT AREA PLATED WITH .000762 [.000030] GOLD; SOLDER TAILS PLATED WITH .000381 [.000150] TIN-LEAD; ALL OVER .001270 [.000050] NICKEL
- 2
- POINT OF MEASUREMENT FOR GOLD THICKNESS IS .76 [.030] FROM MATING END OF CONTACT
- 3
- CONTACT AREA PLATED WITH .000762 [.000030] GOLD; SOLDER TAILS PLATED WITH .000381 [.000150] TIN; ALL OVER .001270 [.000050] NICKEL
- 4
- FINISH: 0.00002 [.000001] MIN GOLD ON GOLD PLATED AREA, 0.00381-0.00635 [.000150-.000250] MATTE TIN-LEAD ON TIN PLATED AREA. UNDER PLATING TO BE 0.00127-0.00254 [.000050-.000100] NICKEL ON ENTIRE CONTACT
- 5
- PRELIMINARY PART - NOT RELEASED FOR PRODUCTION
- 6
- OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 7
- SUPERSEDED
- 8
- OBSOLETE
- 9
- FINISH: 0.00002 [.000001] MIN GOLD ON GOLD PLATED AREA, 0.00381-0.00635 [.000150-.000250] MATTE TIN ON TIN PLATED AREA. UNDER PLATING TO BE 0.00127-0.00254 [.000050-.000100] NICKEL ON ENTIRE CONTACT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D.CLOUSER	10-3-88	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK T.ZOLA	10-3-88		
		APVD C.SNYDER	10-3-88	NAME	
		PRODUCT SPEC		RECEPTACLE ASSEMBLY, RIGHT ANGLE, SINGLE ROW, AMPMODU [®] SYSTEM 50	
		APPLICATION SPEC			
		ANGLES			
MATERIAL HOUSING: THERMOPLASTIC COLOR: BLACK CONTACT: COPPER ALLOY		FINISH SEE TABLE	WEIGHT —	SIZE A1	CAGE CODE 00779
				DRAWING NO 104196	RESTRICTED TO —
				CUSTOMER DRAWING	
				SCALE 5:1	SHEET 1 OF 2
					REV K

LOC		DIST		REVISIONS					
AD		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
					—	SEE SHEET 1	—	—	—

9	—	2.54 [.100]	—	5.08 [.200]	4	7.47 [.294]	5	5	7-104196-8
	17.15 [.675]	1.27 [.050]	34.29 [1.350]	36.83 [1.450]	29	39.22 [1.544]	30		7-104196-7
	—	1.27 [.050]	27.94 [1.100]	30.48 [1.200]	24	32.87 [1.294]	25	5	7-104196-6
	—	1.27 [.050]	21.59 [.850]	24.13 [.950]	19	26.52 [1.044]	20	5	7-104196-5
	—	1.27 [.050]	15.24 [.600]	17.78 [.700]	14	20.17 [.794]	15	5	7-104196-4
	—	1.27 [.050]	11.43 [.450]	13.97 [.550]	11	16.36 [.644]	12	5	7-104196-3
	—	1.27 [.050]	8.89 [.350]	11.43 [.450]	9	13.82 [.544]	10		7-104196-2
	—	—	—	—		—	—	5	7-104196-1
3	—	2.54 [.100]	—	5.08 [.200]	4	7.47 [.294]	5		5-104196-8
	17.15 [.675]	1.27 [.050]	34.29 [1.350]	36.83 [1.450]	29	39.22 [1.544]	30		5-104196-7
	—	1.27 [.050]	27.94 [1.100]	30.48 [1.200]	24	32.87 [1.294]	25		5-104196-6
	—	1.27 [.050]	21.59 [.850]	24.13 [.950]	19	26.52 [1.044]	20		5-104196-5
	—	1.27 [.050]	15.24 [.600]	17.78 [.700]	14	20.17 [.794]	15	6	5-104196-4
	—	1.27 [.050]	11.43 [.450]	13.97 [.550]	11	16.36 [.644]	12		5-104196-3
	—	1.27 [.050]	8.89 [.350]	11.43 [.450]	9	13.82 [.544]	10		5-104196-2
	—	—	—	—		—	—	5	5-104196-1
FINISH	F	E	D	C	B	A	NO OF POSN	PART NUMBER	

4	—	2.54 [.100]	—	5.08 [.200]	4	7.47 [.294]	5		2-104196-8
	17.15 [.675]	1.27 [.050]	34.29 [1.350]	36.83 [1.450]	29	39.22 [1.544]	30	5	2-104196-7
	—	1.27 [.050]	27.94 [1.100]	30.48 [1.200]	24	32.87 [1.294]	25	5	2-104196-6
	—	1.27 [.050]	21.59 [.850]	24.13 [.950]	19	26.52 [1.044]	20	5	2-104196-5
	—	1.27 [.050]	15.24 [.600]	17.78 [.700]	14	20.17 [.794]	15	5	2-104196-4
	—	1.27 [.050]	11.43 [.450]	13.97 [.550]	11	16.36 [.644]	12	5	2-104196-3
	—	1.27 [.050]	8.89 [.350]	11.43 [.450]	9	13.82 [.544]	10	5	2-104196-2
	—	—	—	—	—	—	—	5	2-104196-1
1	—	2.54 [.100]	—	5.08 [.200]	4	7.47 [.294]	5	8	104196-8
	17.15 [.675]	1.27 [.050]	34.29 [1.350]	36.83 [1.450]	29	39.22 [1.544]	30	8	104196-7
	—	1.27 [.050]	27.94 [1.100]	30.48 [1.200]	24	32.87 [1.294]	25	8	104196-6
	—	1.27 [.050]	21.59 [.850]	24.13 [.950]	19	26.52 [1.044]	20		104196-5
	—	1.27 [.050]	15.24 [.600]	17.78 [.700]	14	20.17 [.794]	15	6	104196-4
	—	1.27 [.050]	11.43 [.450]	13.97 [.550]	11	16.36 [.644]	12	8	104196-3
	—	1.27 [.050]	8.89 [.350]	11.43 [.450]	9	13.82 [.544]	10	7	104196-2
	—	—	—	—	—	—	—	8	104196-1
FINISH	F	E	D	C	B	A	NO OF POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D.CLOUSER	10-3-88	TE Connectivity	
		CHK T.ZOLA	10-3-88		
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± -		PRODUCT SPEC	
		1 PLC ± -		108-1093	
		2 PLC ± -		APPLICATION SPEC	
		3 PLC ± -		114-25031	
MATERIAL		FINISH SEE TABLE		SIZE A1	
				CAGE CODE 00779	
				DRAWING NO 104196	
				RESTRICTED TO —	
CUSTOMER DRAWING				SCALE 5:1	SHEET 2 OF 2
				REV K	