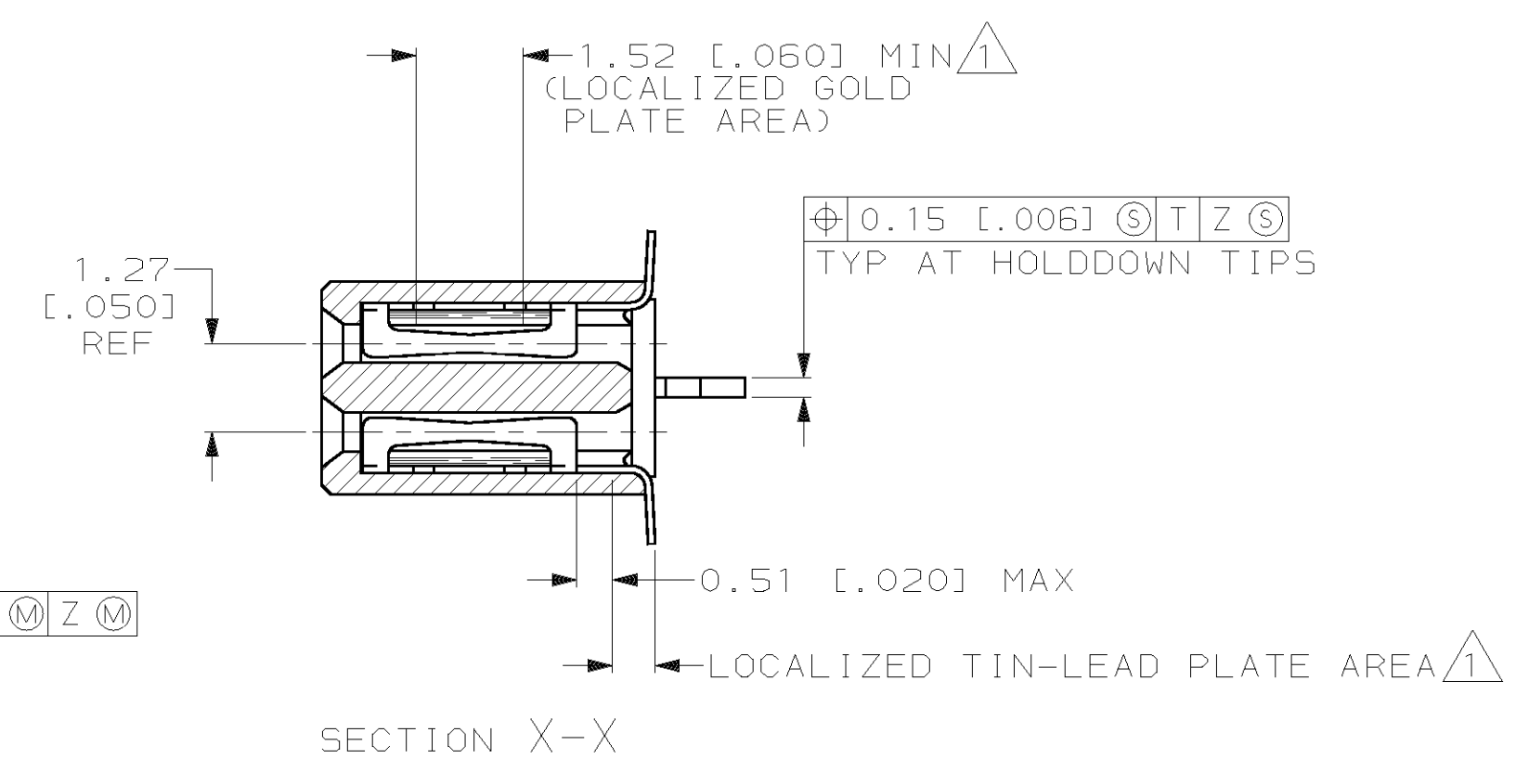
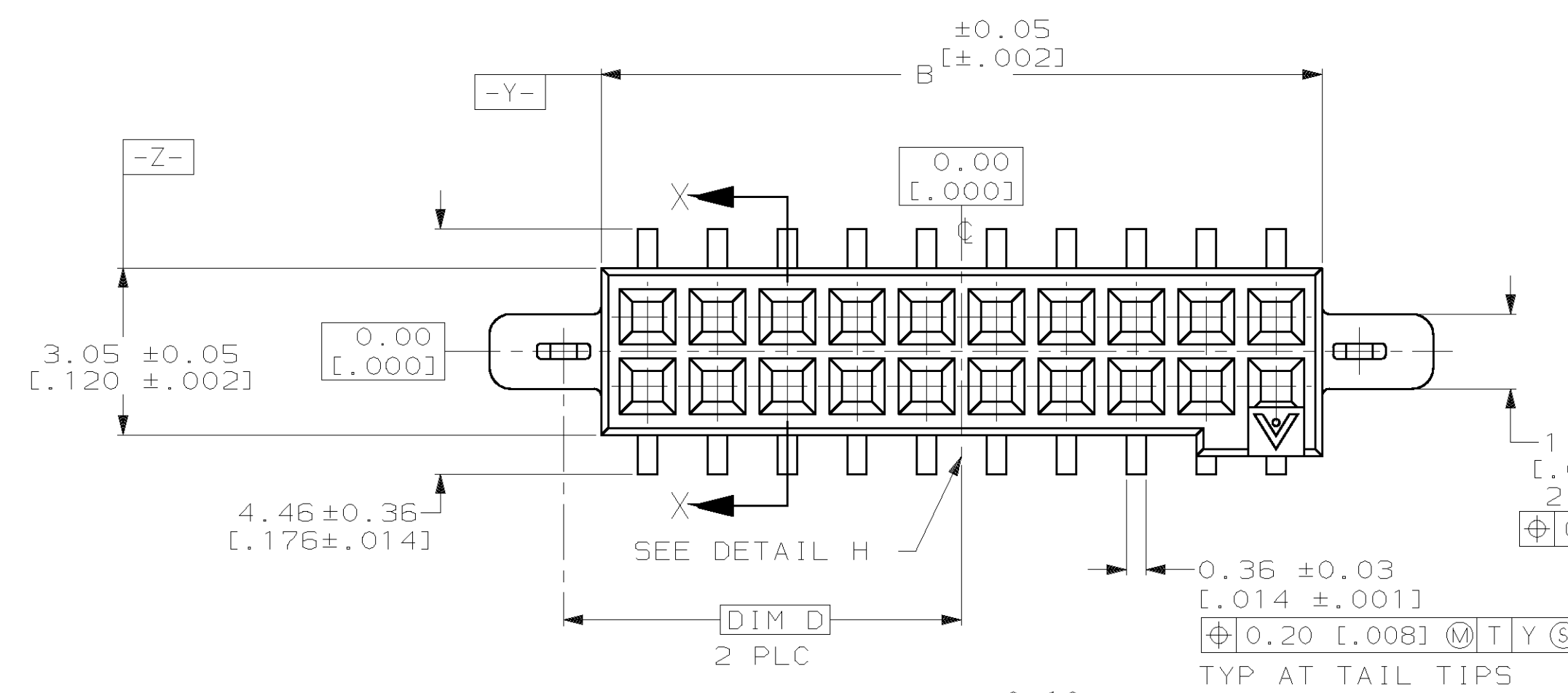
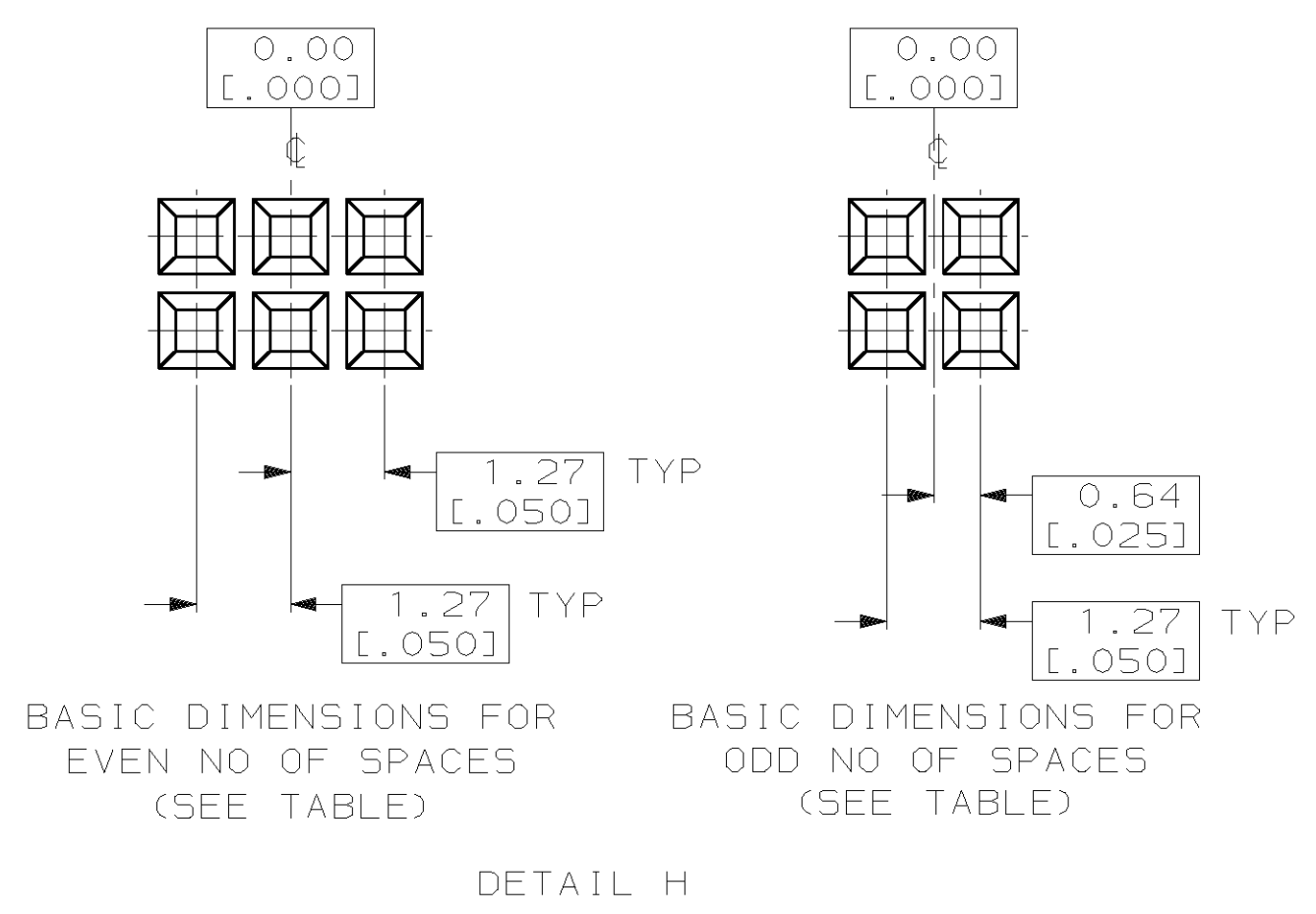
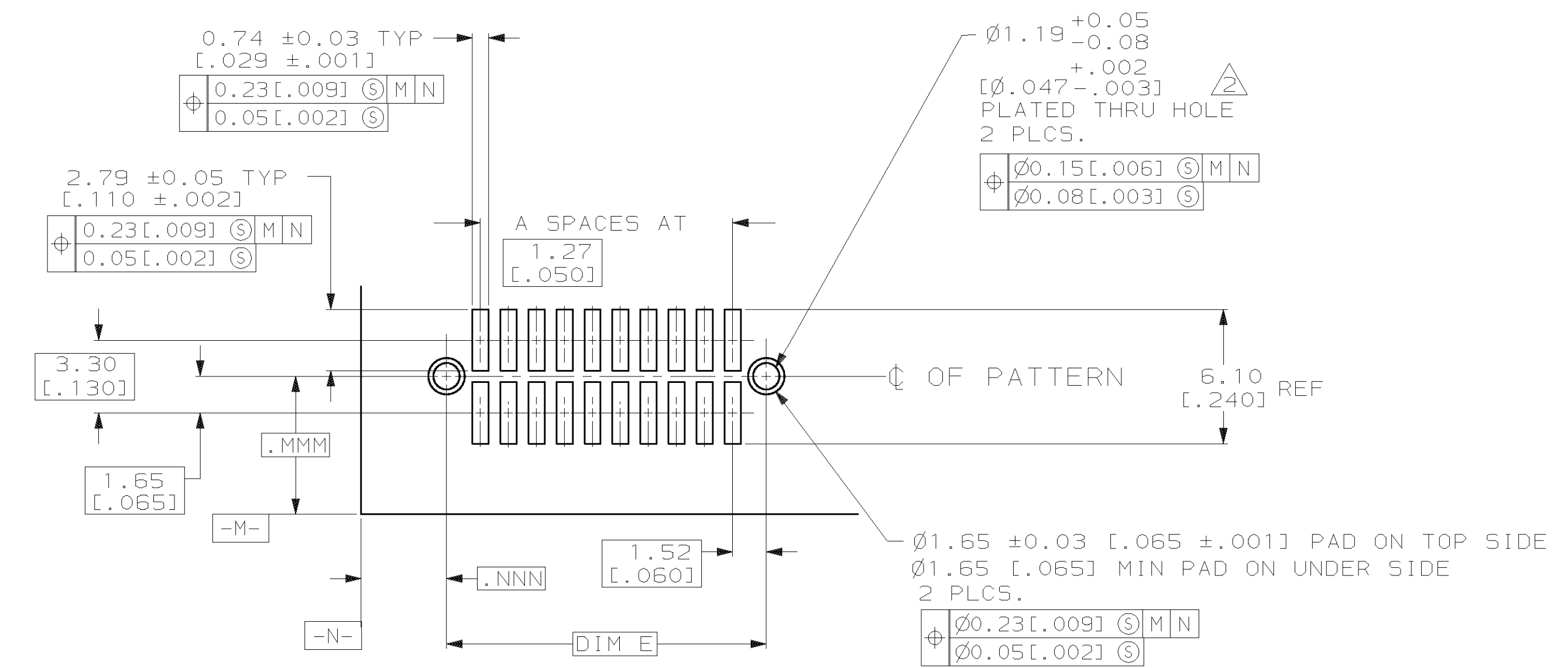
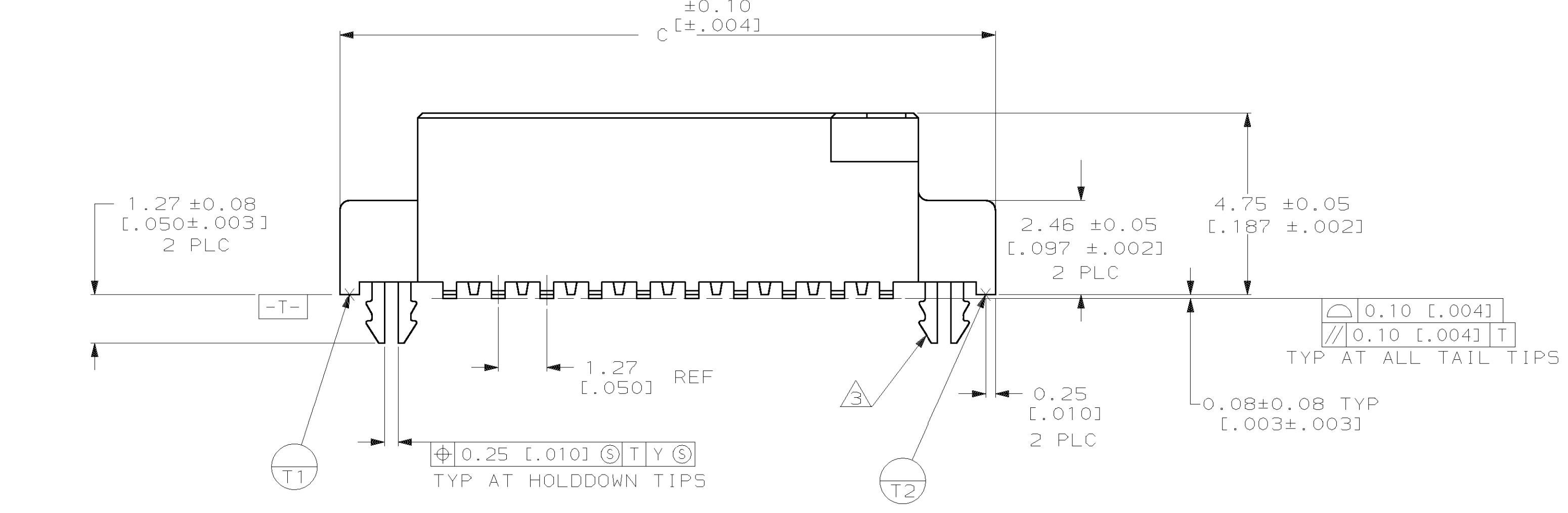


LOC	DIST	P	F	ZONE	LTR	REVISIONS	DATE	APPD
AD	39					RELEASED PER NPR XXXX	7-5-90	GD
						REV PER AD-5753	08/07/91	KJH
						REV PER AD-6118	7/07/92	DG
						REV PER AD6558	12/18/92	DG
						REV PER 0010-0626-93	6/24/93	DG
						REV PER 0010-0303-95	4/28/95	DG
						REV PER 0410-0118-96	6/24/97	MP
						REV PER 0410-0183-96	6/24/97	MP
						REV PER 0410-0385-97	10/17/97	MP
						REV PER EC 063C-0118-01	17MAY01	DS



- 1 0.00076 [.000030] GOLD IN LOCALIZED PLATE AREA
 0.00381 [.000150] TIN-LEAD ON SOLDER TAILS
 ALL OVER 0.00127 [.000050] NICKEL
- 2 USE 1.32±0.02 [.0520±.0010] DRILLED HOLE (#55 DRILL)
 FINISH TO BE TIN/LEAD OVER 0.02 [.001] MIN COPPER
- 3 PLATING: 0.0038 [.000150] TIN-LEAD OVER 0.00127 [.000050] NICKEL
- 4. IF PLANNING TO USE MORE THAN ONE MATING PAIR OF CONNECTORS
 TO INTERCONNECT 2 BOARDS, PLEASE REFER TO PARA. 3.3 IN THE
 APPLICATION SPEC, #114-7010
- 5 HOUSING: LCP, COLOR:BLACK.
 CONTACT: COPPER ALLOY PER ASTM SPECIFICATION B422.
 HOLDDOWN: COPPER ALLOY PER ASTM SPECIFICATION B194.



OBSOLETE	11.93 [.470]	5.97 [.235]	14.63 [.576]	10.56 [.416]	7	16	1-104652-1
	65.28 [2.570]	32.640 [1.285]	67.97 [2.676]	63.91 [2.516]	49	100	1-104652-0
OBSOLETE	58.93 [2.320]	29.46 [1.160]	61.62 [2.426]	57.56 [2.266]	44	90	104652-9
	52.58 [2.070]	26.290 [1.035]	55.27 [2.176]	51.21 [2.016]	39	80	104652-8
	46.23 [1.820]	23.11 [.910]	48.92 [1.926]	44.86 [1.766]	34	70	104652-7
	39.88 [1.570]	19.940 [.785]	42.57 [1.676]	38.51 [1.516]	29	60	104652-6
	33.53 [1.320]	16.76 [.660]	36.22 [1.426]	32.16 [1.266]	24	50	104652-5
	27.18 [1.070]	13.590 [.535]	29.87 [1.176]	25.81 [1.016]	19	40	104652-4
	20.83 [.820]	10.41 [.410]	23.52 [.926]	19.46 [.766]	14	30	104652-3
	14.48 [.570]	7.240 [.285]	17.17 [.676]	13.11 [.516]	9	20	104652-2
	8.12 [.320]	4.06 [.160]	10.82 [.426]	6.75 [.266]	4	10	104652-1
		E	D	C	B	A	NO OF POS

RECOMMENDED BOARD LAYOUT
 SCALE: 5:1



DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN MM [INCHES] TOLERANCES ON:		DR 08/07/91 KATE HELM		AMP INCORPORATED Harrisburg, Pa. 17105	
2 PLC DEC ± -		CHK 8/12/91 D. GORENC			
3 PLC DEC ± -		APPD 8/12/91 D. GORENC		NAME	
ANGLES ± -		APPD 8/12/91 D. FORKER		ASSEMBLY, RECEPTACLE, VERTICAL, DOUBLE ROW, SURFACE MOUNT, AMPMODU 50/50 GRID CONNECTOR	
MATERIAL		PRODUCT SPEC		FINISH	
APPLICATION SPEC		SIZE D		FSCM NO 00779	
WEIGHT		DRAWING NO 104652		SCALE 10:1	
		SHEET 1 OF 1			