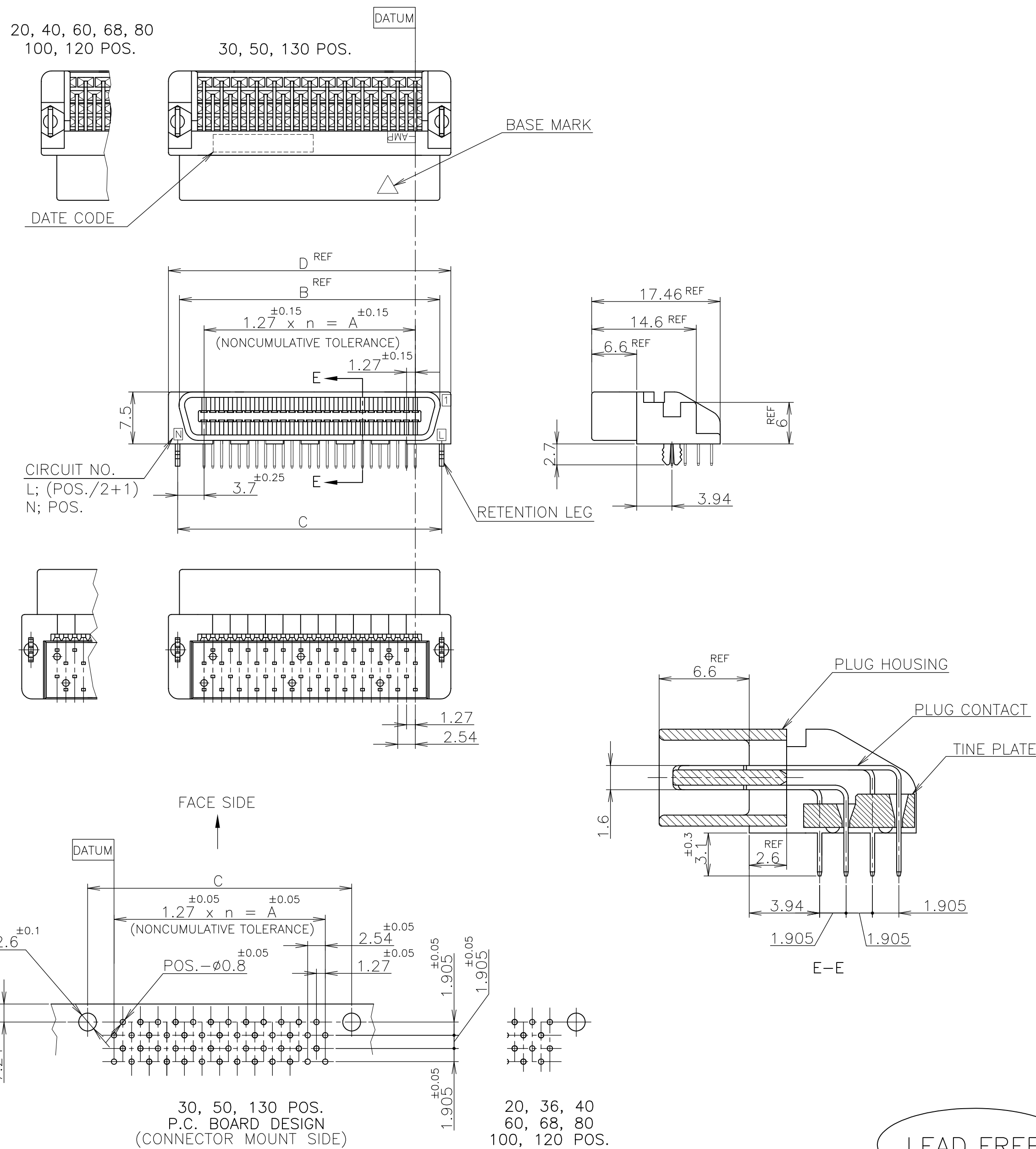


LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B	REVISED PER ECO-12-012349	28MAR13	BL	AC



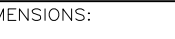
- 1 NUMBER "n" IS COUNTED FROM DATUM
(CIRCUIT NO.1 IS "AMP" MARK SIDE.)
- ② MATERIA: HOUSING, 66 NYLON (GF) UL 94V-0, BLACK.
: CONTACT, PHOSPHOR BRONZE.
: RETENTION LEG; BRASS.
- ③ FINISH: CONTACT; Au AT CONTACT AREA (SEE TABLE), TIN AT TINE, OVER Ni.
RETENTION LEG; TIN UNDER Ni.

	6—	—2			130	64	81.28	89.62	88.68	92.48
	6—	—1			120	59	74.93	83.27	82.33	86.13
	6—	—0			100	49	62.23	70.57	69.63	73.43
	5—	—9			80	39	49.53	57.87	56.93	60.73
	5—	—8			68	33	41.91	50.25	49.31	53.11
	5—	—7			60	29	36.83	45.17	44.23	48.03
	5—	—6			50	24	30.48	38.82	37.88	41.68
	5—	—5			40	19	24.13	32.47	31.53	35.33
	5—	—4			36	17	21.59	29.93	28.99	32.79
	5—	—3			30	14	17.78	26.12	25.18	28.98
	5—	—1	0.00076		20	9	11.43	19.77	18.83	22.63
OBSOLETE	4—	—2			130	64	81.28	89.62	88.68	92.48
	4—	—1			120	59	74.93	83.27	82.33	86.13
	4—	—0			100	49	62.23	70.57	69.63	73.43
	3—	—9			80	39	49.53	57.87	56.93	60.73
	3—	—8			68	33	41.91	50.25	49.31	53.11
	3—	—7			60	29	36.83	45.17	44.23	48.03
	3—	—6			50	24	30.48	38.82	37.88	41.68
	3—	—5			40	19	24.13	32.47	31.53	35.33
	3—	—4			36	17	21.59	29.93	28.99	32.79
OBSOLETE	3—	—3			30	14	17.78	26.12	25.18	28.98
	3—	—1	0.0005		20	9	11.43	19.77	18.83	22.63
	1—	—2			130	64	81.28	89.62	88.68	92.48
	1—	—1			120	59	74.93	83.27	82.33	86.13
	1—	—0			100	49	62.23	70.57	69.63	73.43
		—9			80	39	49.53	57.87	56.93	60.73
		—8			68	33	41.91	50.25	49.31	53.11
		—7			60	29	36.83	45.17	44.23	48.03
		—6			50	24	30.48	38.82	37.88	41.68
		—5			40	19	24.13	32.47	31.53	35.33
		—4			36	17	21.59	29.93	28.99	32.79
		—3			30	14	17.78	26.12	25.18	28.98
	5175472—1		0.0002		20	9	11.43	19.77	18.83	22.63
	PART NO.		Au PLATE		POS.	n	A	B	C	D

LEAD FREE

GENERAL TOLERANCE

10 ≥ : ±0.2
30 ≥ > 10: ±0.25
100 ≥ > 30: ±0.3
ANGLES: ±3°

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Julyee Zhu 18AUG2004 CHK Steven Yao 18AUG2004		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC - 3 PLC ± 4 PLC ± ANGLES ± -		NAME AMP CHAMP .050 CONNECTOR (B-T-B) PLUG CONNECTOR (HORIZONTAL WITH RETENTION LEG)	
MATERIAL 		FINISH 		SIZE A2	
		WEIGHT 		CAGE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO C-5175472	
				RESTRICTED TO	
				SCALE NTS	
				SHEET 1 OF 1	
				REV B	

Mouser Electronics

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