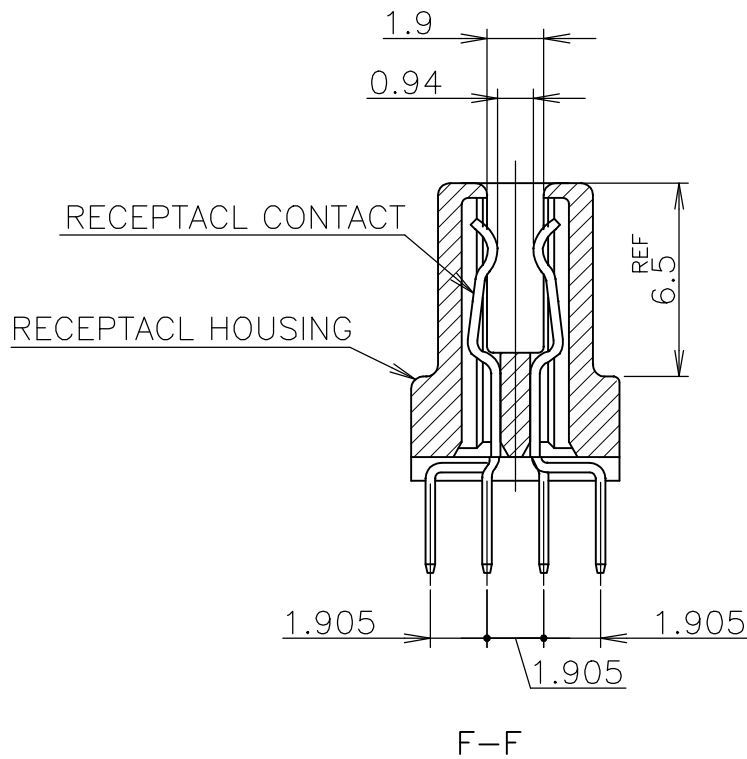
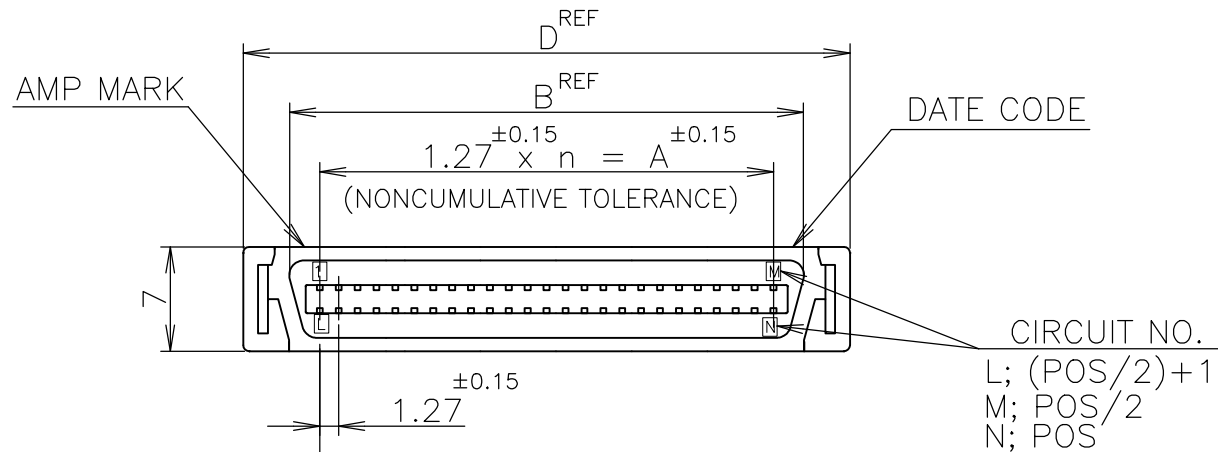
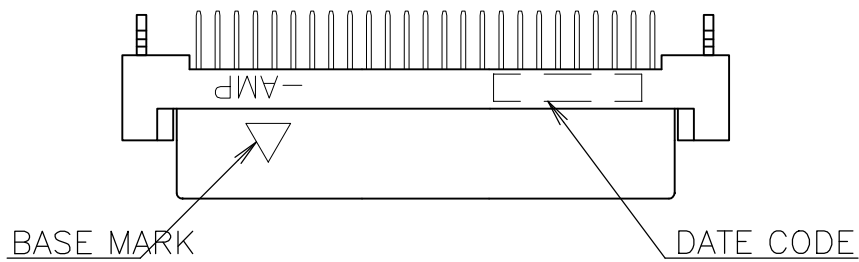


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED PER ECO-17-008763	22JAN2018	RG	SH

D

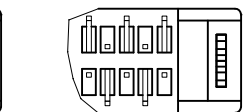
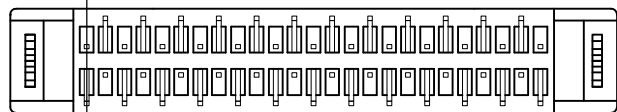
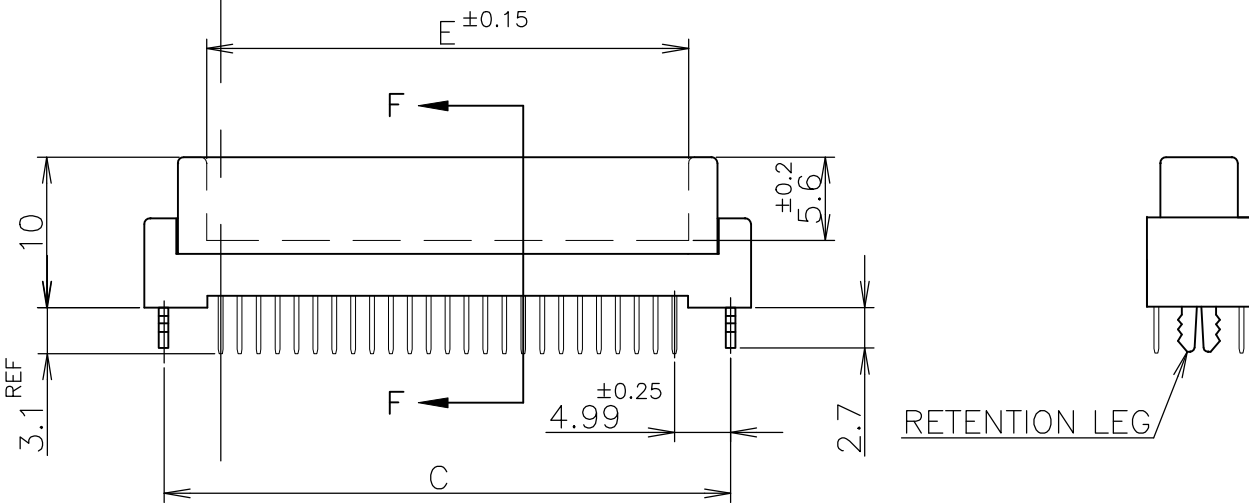
D



- 1 NUMBER "n" IS COUNTED FROM DATUM (CIRCUIT NO.1 IS "AMP" MARK SIDE.)
2 MATERIAL: 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 TIME, OVER Ni.
RETENTION LEG; TIN UNDER Ni.
4 P.C. BOARD THK MUST BE 1.6 ±0.15 FOR CARD EDGE CONNECTOR

C

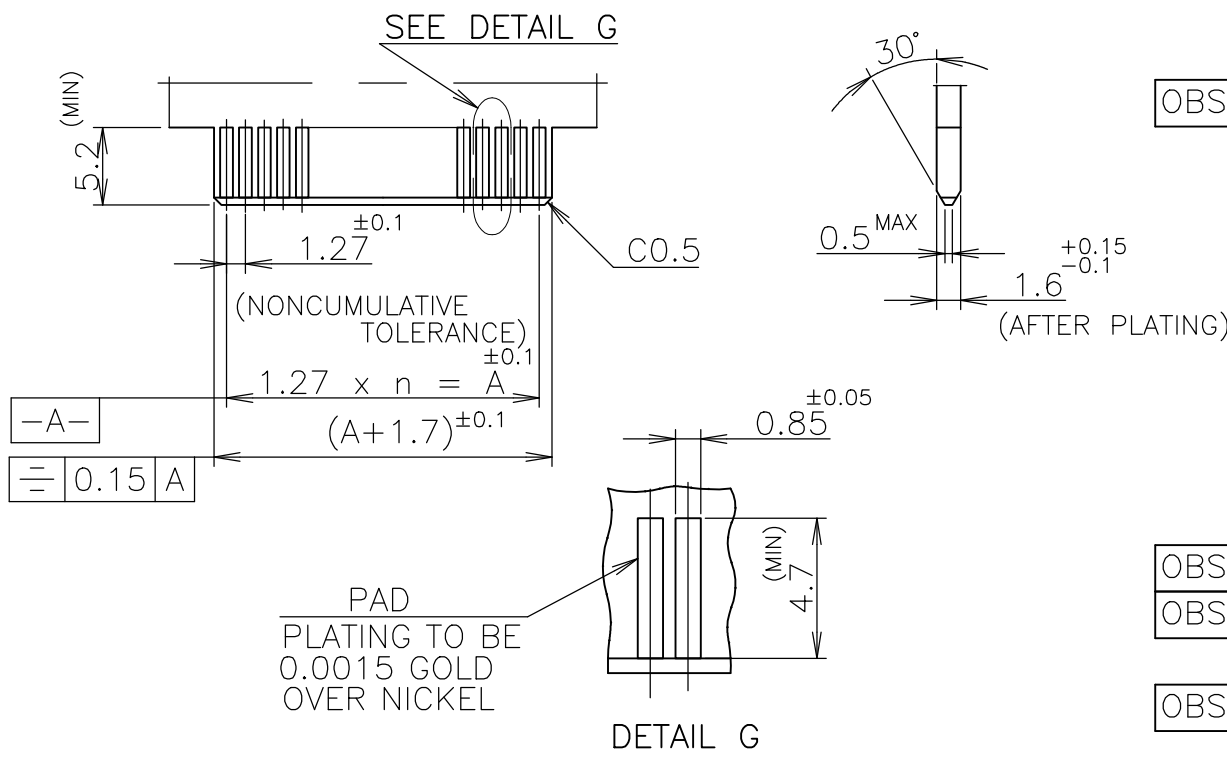
C



30, 50, 130 POS.

20, 40, 60, 68, 80
100, 120 POS.

基準

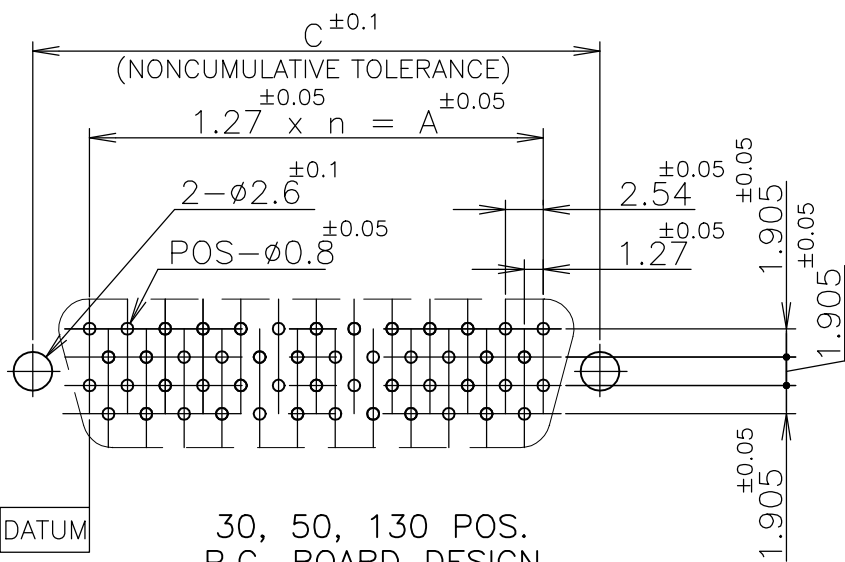


RECOMMENDED P.C. BOARD DIMMENSIONS.

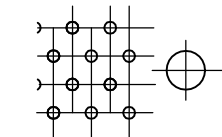


B

B



30, 50, 130 POS.
P.C. BOARD DESIGN
(CONNECTOR MOUNT SIDE)



20, 40
60, 68, 80
100, 120 POS.

LEAD FREE

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

OBSOLETE	6—	—2		130	64	81.28	86.82	91.25	93.90	83.18
	6—	—1		120	59	74.93	80.47	84.90	87.55	76.83
OBSOLETE	6—	—0		100	49	62.23	67.77	72.20	74.85	64.13
OBSOLETE	5—	—9		80	39	49.53	55.07	59.50	62.15	51.43
	5—	—8		68	33	41.91	47.45	51.88	54.53	43.81
	5—	—7		60	29	36.83	42.37	46.80	49.45	38.73
	5—	—6		50	24	30.48	36.02	40.45	43.10	32.38
	5—	—5		40	19	24.13	29.67	34.10	36.75	26.03
	5—	—3		30	14	17.78	23.32	27.75	30.40	19.68
	5—	—1	0.00076	20	9	11.43	16.97	21.40	24.05	13.33
	OBSOLETE	4—	—2		130	64	81.28	86.82	91.25	93.90
ATING)	4—	—1		120	59	74.93	80.47	84.90	87.55	76.83
	4—	—0		100	49	62.23	67.77	72.20	74.85	64.13
	3—	—9		80	39	49.53	55.07	59.50	62.15	51.43
	3—	—8		68	33	41.91	47.45	51.88	54.53	43.81
	3—	—7		60	29	36.83	42.37	46.80	49.45	38.73
	3—	—6		50	24	30.48	36.02	40.45	43.10	32.38
	3—	—5		40	19	24.13	29.67	34.10	36.75	26.03
	3—	—3		30	14	17.78	23.32	27.75	30.40	19.68
	3—	—1	0.0005	20	9	11.43	16.97	21.40	24.05	13.33
OBSOLETE	1—	—2		130	64	81.28	86.82	91.25	93.90	83.18
OBSOLETE	1—	—1		120	59	74.93	80.47	84.90	87.55	76.83
	1—	—0		100	49	62.23	67.77	72.20	74.85	64.13
OBSOLETE		—9		80	39	49.53	55.07	59.50	62.15	51.43
		—8		68	33	41.91	47.45	51.88	54.53	43.81
		—7		60	29	36.83	42.37	46.80	49.45	38.73
		—6		50	24	30.48	36.02	40.45	43.10	32.38
		—5		40	19	24.13	29.67	34.10	36.75	26.03
		—3		30	14	17.78	23.32	27.75	30.40	19.68
	5175475—1		0.0002	20	9	11.43	16.97	21.40	24.05	13.33
	PART NO.		Au PLATE	POS.	n	A	B	C	D	E

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN Julyee Zhu 20AUG2004		 TE Connectivity Ltd.		
DIMENSIONS: mm			CHK Steven Yao 20AUG2004				
TOLERANCES UNLESS OTHERWISE SPECIFIED:			APVD Ikuo Enomoto 20AUG2004		NAME AMP CHAMP .050 CONNECTOR(B-T-B) RECEPTACLE CONNECTOR VERTICAL WITH RETENTION LEG		
			PRODUCT SPEC 108-60038				
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±			APPLICATION SPEC		SIZE A2		
MATERIAL			FINISH		CAGE CODE 00779		DRAWING NO C-5175475
					WEIGHT 0.000000		RESTRICTED FOR
CUSTOMER DRAWING					SCALE NTS		SHEET 1 of 1
							REV C