

C-175474

3-D ANGLE PROJECTION

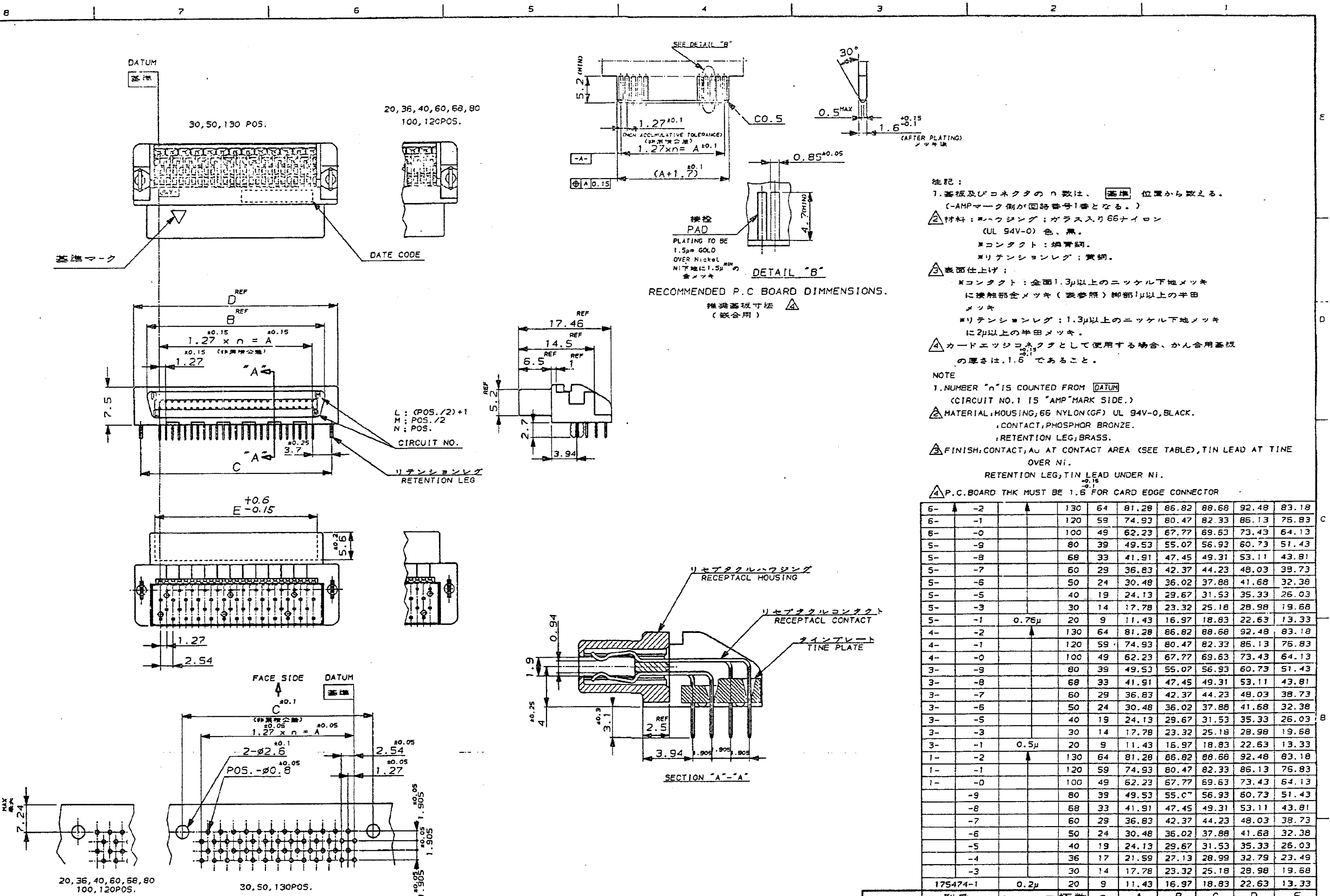
METRIC

1/8" = 1" (3.175)

DIMENSIONS IN MILLIMETERS, DO NOT SCALE PRINT

PRINT DIST

AMP J  
REV 10/89



注記:  
 1. 基板及びコネクタのP数は、標準位置から数える。  
 (-AMPマーク側が回路番号1番となる。)  
 △材料: ホウジング: ガラス入り66ナイロン (UL 94V-0) 色、黒。  
 \*コネクタ: 銅青銅。  
 \*リテンションレグ: 黄銅。  
 △表面仕上げ:  
 \*コネクタ: 全面1.3μ以上のニッケル下地メッキに接触部金メッキ(表参照) 脚部1μ以上の半田メッキ  
 \*リテンションレグ: 1.3μ以上のニッケル下地メッキに2μ以上の半田メッキ。  
 △カードエッジコネクタとして使用する場合、かん合用基板の厚さは、1.6であること。  
 NOTE  
 1. NUMBER "n" IS COUNTED FROM DATUM (CIRCUIT NO. 1 IS "AMP" MARK SIDE.)  
 △ MATERIAL: HOUSING: 66 NYLON (GF) UL 94V-0, BLACK.  
 \* CONTACT: PHOSPHOR BRONZE.  
 \* RETENTION LEG: BRASS.  
 △ FINISH: CONTACT: AU AT CONTACT AREA (SEE TABLE), TIN LEAD AT TINE OVER NI.  
 RETENTION LEG: TIN LEAD UNDER NI.

△ P.C. BOARD THK MUST BE 1.6 FOR CARD EDGE CONNECTOR

TYPE	SIZE	INSULATION DIA	WIRE RANGE	AMP (AWG - )	FINISH	GENERAL TOLERANCE	SIZE	LOC	NUMBER
6-	-2	130	64	81.28	86.82	88.68	92.48	83.18	
6-	-1	120	59	74.93	80.47	82.33	86.13	76.83	
6-	-0	100	49	62.23	67.77	69.63	73.43	64.13	
5-	-9	80	39	49.53	55.07	56.93	60.73	51.43	
5-	-8	68	33	41.91	47.45	49.31	53.11	43.81	
5-	-7	60	29	36.83	42.37	44.23	48.03	38.73	
5-	-6	50	24	30.48	36.02	37.88	41.68	32.38	
5-	-5	40	19	24.13	29.67	31.53	35.33	26.03	
5-	-3	30	14	17.78	23.32	25.18	28.98	19.68	
5-	-1	20	9	11.43	16.97	18.83	22.63	13.33	0.75μ
4-	-2	130	64	81.28	86.82	88.68	92.48	83.18	
4-	-1	120	59	74.93	80.47	82.33	86.13	76.83	
4-	-0	100	49	62.23	67.77	69.63	73.43	64.13	
3-	-9	80	39	49.53	55.07	56.93	60.73	51.43	
3-	-8	68	33	41.91	47.45	49.31	53.11	43.81	
3-	-7	60	29	36.83	42.37	44.23	48.03	38.73	
3-	-6	50	24	30.48	36.02	37.88	41.68	32.38	
3-	-5	40	19	24.13	29.67	31.53	35.33	26.03	
3-	-3	30	14	17.78	23.32	25.18	28.98	19.68	
3-	-1	20	9	11.43	16.97	18.83	22.63	13.33	0.5μ
1-	-2	130	64	81.28	86.82	88.68	92.48	83.18	
1-	-1	120	59	74.93	80.47	82.33	86.13	76.83	
1-	-0	100	49	62.23	67.77	69.63	73.43	64.13	
	-9	80	39	49.53	55.07	56.93	60.73	51.43	
	-8	68	33	41.91	47.45	49.31	53.11	43.81	
	-7	60	29	36.83	42.37	44.23	48.03	38.73	
	-6	50	24	30.48	36.02	37.88	41.68	32.38	
	-5	40	19	24.13	29.67	31.53	35.33	26.03	
	-4	36	17	21.59	27.13	28.99	32.79	23.49	
	-3	30	14	17.78	23.32	25.18	28.98	19.68	
175474-1		20	9	11.43	16.97	18.83	22.63	13.33	0.2μ

REVISION RECORD		PRODUCT SPECIFICATION		AMP Tyco Electronics AMP Kawasaki, Japan	
E	REVISED FJ00-1313-01 T.K.	108-5290		AMP CHAMP.050 CONNECTOR (B-T-B)	
D	REVISED ECN FJ00-1045-93 T.N.Y.F.	INSULATION DIA		RECEPTACLE CONNECTOR (HORIZONTAL WITH RETENTION LEG)	
C	REVISED ECN J-1983 T.N.Y.F.	MATERIAL		GENERAL TOLERANCE	
B	REVISED ECN J-12511 T.N.Y.F.	FINISH		SIZE LOC NUMBER	
A	REVISED ECN J-12103 H.K.Y.F.	DR. S. Ishikawa		C J C-175474	
O	RELEASED ECN J-10612 S.I.Y.F.	CHK. Y. Fujiwara		SCALE	
LTR	REVISION RECORD	OR CHK DATE		APP. R. Nishimura	

CUSTOMER DRAWING