

4

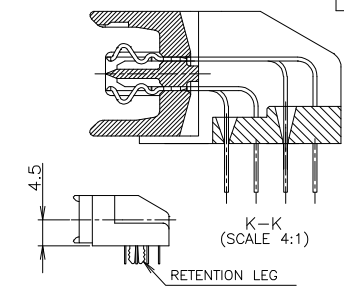
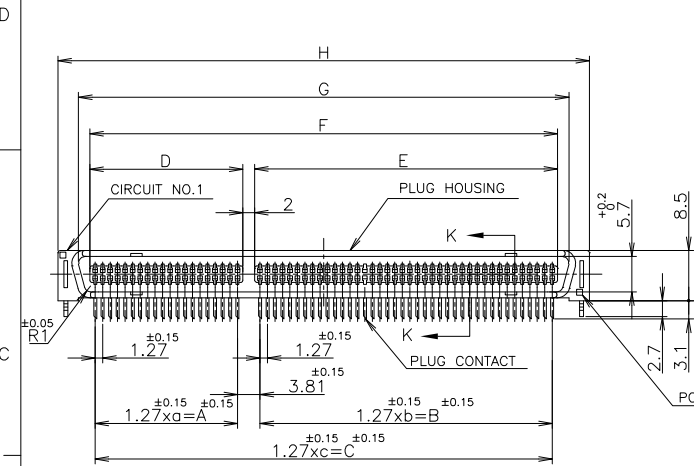
3

2

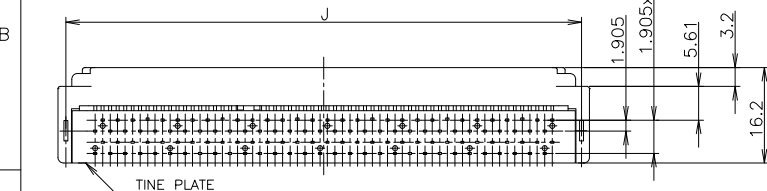
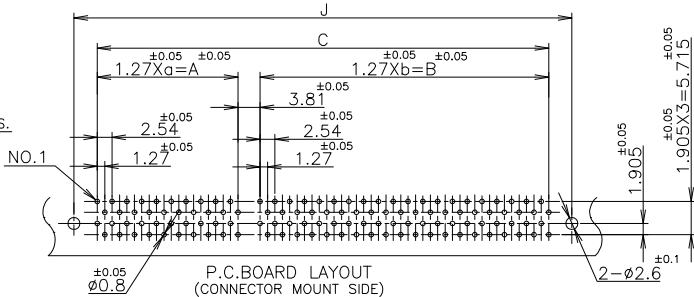
1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION AUG. 1989.
 © COPYRIGHT 1989 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

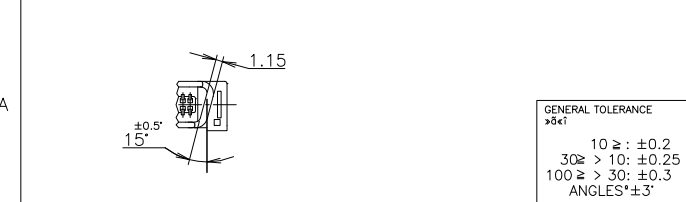
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		REVISED ECR-05-011683	08SEP05	G.Z.	J.Q.



△ MATERIAL: HOUSING, TINE PLATE
 THERMOPLASTIC (UL 94V-0) BLACK.
 CONTACT: COPPER ALLOY
 RETENTION LEG: COPPER ALLOY
 △ FINISH: Au AT CONTACT AREA,
 FOR 2- -1 0.76 um MIN
 OTHERS 0.3 um MIN
 TIN AT TINE, OVER Ni
 RETENTION LEG: TIN, OVER Ni



40	19	24.13	25.93	29.37	36.75	34.1	2-5176381-1						
180	39	49.53	62.23	115.57	51.33	64.03	117.37	120.81	128.19	125.54	-8		
160	29	36.83	49	62.23	102.87	38.63	64.03	104.67	108.11	115.49	112.84	-7	
140	29	36.83	39	49.53	90.17	38.63	51.33	91.97	95.41	102.79	100.14	-6	
120	19	24.13	39	49.53	77.47	25.93	51.33	79.27	82.71	90.09	87.44	-5	
100			49	62.23				64.03	67.47	74.85	72.2	-4	
80			39	49.53				51.33	54.77	62.15	59.5	-3	
60			29	36.83				38.63	42.07	49.45	46.8	-2	
40			19	24.13				25.93	29.37	36.75	34.1	5176381-1	
POS	a	A	b	B	c	C	D	E	F	G	H	J	P/N



GENERAL TOLERANCE
 >8<1
 10 ≥ : ±0.2
 30 > 10: ±0.25
 100 ≥ > 30: ±0.3
 ANGLES ±3'

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: ?g*? ? MM	TOLERANCES UNLESS OTHERWISE SPECIFIED: *8<1	DWN T. KAWAMAE 09JUN04	CHK I. ENOMOTO 09JUN04	APVD I. ENOMOTO 09JUN04	NAME G.F.
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	FINISH Et	Tyco Electronics AMP K.K. Kawasaki, Japan		PRODUCT SPEC u72R 108-60042 APPLICATION SPEC I?mAZR	
MATERIAL Al	FINISH Et	AMP FH CONNECTOR PLUG WITH RETENTION-LEG (HORIZONTAL)		SIZE A3	CAGE CODE 00779
CUSTOMER DRAWING		DRAWING NO 5176381		RESTRICTED TO	
		SCALE BE NTS	SHEET 1	OF 1	REV A