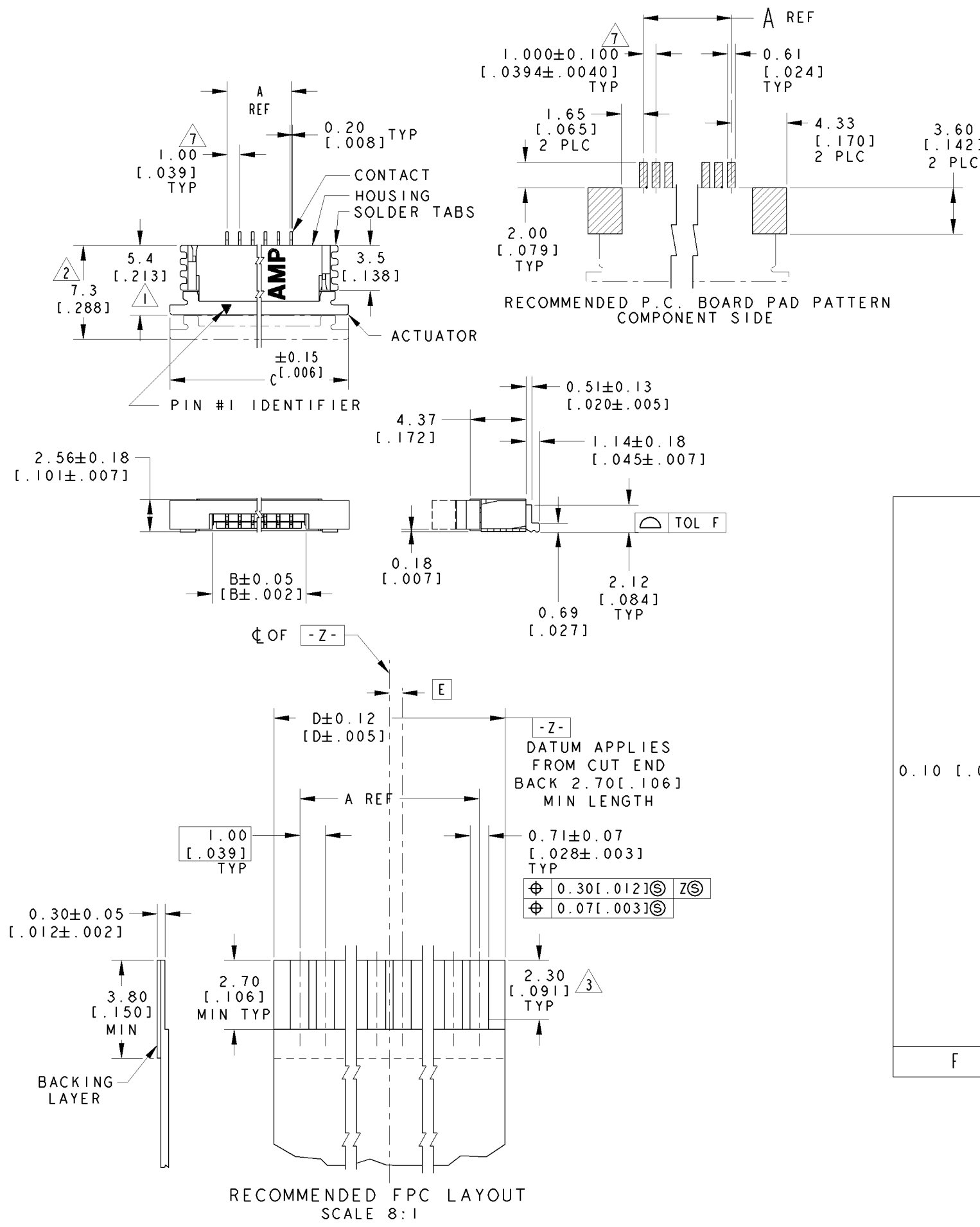


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
DY	-	A3	REVISED ECR-09-025058	7MAY10	LYM	LSF	

D  
C  
B  
A

D  
C  
B  
A



- ① DIMENSION APPLIES WHEN ACTUATOR IS IN CLOSED POSITION.
- ② DIMENSION APPLIES WHEN ACTUATOR IS IN OPEN POSITION.
- ③ MAXIMUM ENGAGEMENT LENGTH TO CONTACT POINT.
- ④ CONTACTS: 0.002[.00008] MIN. TIN OVER 0.00127[.000050] MIN. NICKEL.
- ⑤ SOLDER TABS: 0.00127[.000050] MIN. TIN.
- ⑥ PACKAGE PER EIA 481 SPECIFICATION.
- ⑦ TOLERANCE NON-CUMULATIVE.
- ⑧ MATERIAL: CONTACT: PHOSPHOR BRONZE.  
 SOLDER TABS: PHOSPHOR BRONZE.  
 HOUSING: GLASS REINFORCED POLYESTER (LCP), UL 94V-0, COLOR-NATURAL.  
 ACTUATOR: GLASS REINFORCED NYLON (PPA), UL 94V-0 OR GLASS REINFORCED PPS, UL 94V-0, COLOR-BLACK.

.50	31.00 [1.221]	37.92 [1.492]	31.18 [1.228]	29.0 [1.142]	30	3- 84952- 0	
-	30.00 [1.181]	36.92 [1.454]	30.18 [1.188]	28.0 [1.102]	29	2- 84952- 9	
.50	29.00 [1.142]	35.92 [1.414]	29.18 [1.149]	27.0 [1.063]	28	2- 84952- 8	
-	28.00 [1.102]	34.92 [1.375]	28.18 [1.109]	26.0 [1.024]	27	2- 84952- 7	
.50	27.00 [1.063]	33.92 [1.335]	27.18 [1.070]	25.0 [1.984]	26	2- 84952- 6	
-	26.00 [1.024]	32.92 [1.296]	26.18 [1.031]	24.0 [1.945]	25	2- 84952- 5	
.50	25.00 [1.984]	31.92 [1.257]	25.18 [1.991]	23.0 [1.906]	24	2- 84952- 4	
-	24.00 [1.945]	30.92 [1.217]	24.18 [1.952]	22.0 [1.866]	23	2- 84952- 3	
.50	23.00 [1.906]	29.92 [1.179]	23.18 [1.913]	21.0 [1.827]	22	2- 84952- 2	
-	22.00 [1.866]	28.92 [1.139]	22.18 [1.873]	20.0 [1.787]	21	2- 84952- 1	
.50	21.00 [1.827]	27.92 [1.099]	21.18 [1.834]	19.0 [1.748]	20	2- 84952- 0	
-	20.00 [1.787]	26.92 [1.060]	20.18 [1.794]	18.0 [1.709]	19	1- 84952- 9	
.50	19.00 [1.748]	25.92 [1.020]	19.18 [1.755]	17.0 [1.669]	18	1- 84952- 8	
-	18.00 [1.709]	24.92 [1.981]	18.18 [1.716]	16.0 [1.630]	17	1- 84952- 7	
.50	17.00 [1.669]	23.92 [1.942]	17.18 [1.676]	15.0 [1.591]	16	1- 84952- 6	
-	16.00 [1.630]	22.92 [1.902]	16.18 [1.637]	14.0 [1.551]	15	1- 84952- 5	
.50	15.00 [1.591]	21.92 [1.863]	15.18 [1.598]	13.0 [1.512]	14	1- 84952- 4	
-	14.00 [1.551]	20.92 [1.824]	14.18 [1.558]	12.0 [1.472]	13	1- 84952- 3	
.50	13.00 [1.512]	19.92 [1.784]	13.18 [1.519]	11.0 [1.433]	12	1- 84952- 2	
-	12.00 [1.472]	18.92 [1.745]	12.18 [1.480]	10.0 [1.394]	11	1- 84952- 1	
.50	11.00 [1.433]	17.92 [1.705]	11.18 [1.440]	9.0 [1.354]	10	1- 84952- 0	
-	10.00 [1.394]	16.92 [1.666]	10.18 [1.401]	8.0 [1.315]	9	84952- 9	
.50	9.00 [1.354]	15.92 [1.627]	9.18 [1.361]	7.0 [1.276]	8	84952- 8	
-	8.00 [1.315]	14.92 [1.587]	8.18 [1.322]	6.0 [1.236]	7	84952- 7	
.50	7.00 [1.276]	13.92 [1.548]	7.18 [1.283]	5.0 [1.197]	6	84952- 6	
-	6.00 [1.236]	12.92 [1.509]	6.18 [1.243]	4.0 [1.157]	5	84952- 5	
.50	5.00 [1.197]	11.92 [1.469]	5.18 [1.204]	3.0 [1.118]	4	84952- 4	
F	E	D	C	B	A	POS	PART NO

0.10 [.004]

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DIMENSIONS - mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN WYLEE 14MAY2003	Tyco Electronics Corporation Singapore
	0 PLC ±	CHK LP TAN	
	1 PLC ±0.2 [.008]	APVD SF LEONG	NAME Imm FPC CONNECTOR, HORIZONTAL, SURFACE-MOUNT, BOTTOM CONTACT LEAD FREE VERSION
	2 PLC ±0.1 [.004]	PRODUCT SPEC 108-1393	
	3 PLC ±	APPLICATION SPEC 114-1072	SIZE A2
	4 PLC ±	WEIGHT -	CAGE CODE 00779
MATERIAL	ANGLES ±	CUSTOMER DRAWING	DRAWING NO C=84952
	FINISH		SCALE 4:1
			SHEET 1 OF 1
			REV A3

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