



LOC	DIST	REVISIONS			
F	LTR	DESCRIPTION	DATE	OWN	APVD
AJ		REVISED PER ECR-08-010155	22APR08	SYJ	LSF

REMARKS	QTY	HEIGHT TYPE	H	G	F	E	D	C	B	A	POS	CONN	P/N	PART NO.
0.00076 MIN GOLD PLATING (0.300 INCHES GOLD PLATING)														
	550	16												
			61.8	88	84.4	42.2	140					-6	6-	-6
			53.8	72	68.4	34.2	120					-5	6-	-5
			45.8	72	68.4	34.2	100					-4	6-	-4
			37.8	56	52.4	26.2	80					-3	6-	-3
			29.8	44	40.4	20.2	60					-2	6-	-2
	800	6H	12	17	5.85	6.25	21.8	32	28.4	14.2	40	84615-1	6-177986-1	
			69.8											
			61.8	88	84.4	42.2	140					-6	5-	-6
			53.8									-5	5-	-5
	650	16												
			45.8	72	68.4	34.2	100					-4	5-	-4
			37.8	56	52.4	26.2	80					-3	5-	-3
			29.8	44	40.4	20.2	60					-2	5-	-2
	900	5H	12	17	4.85	5.25	21.8	32	28.4	14.2	40	84614-1	5-177986-1	
			85.8								200	1-	-0	4-
			77.8	104	100.4	50.2	180					-9	3-	-9
			69.8									-8	3-	-8
			61.8	88	84.4	42.2	140					-6	3-	-6
			53.8									-5	3-	-5
	400	16												
			45.8	72	68.4	34.2	100					-4	3-	-4
			37.8	56	52.4	26.2	80					-3	3-	-3
			29.8	44	40.4	20.2	60					-2	3-	-2
	600	8H	12	17	7.85	8.25	21.8	32	28.4	14.2	40	179031-1	3-177986-1	
			85.8								200	1-	-0	3-
			77.8	104	100.4	50.2	180					-9	2-	-9
			69.8									-8	2-	-8
			61.8	88	84.4	42.2	140					-6	2-	-6
			53.8									-5	2-	-5
	450	16												
			45.8	72	68.4	34.2	100					-4	2-	-4
			37.8	56	52.4	26.2	80					-3	2-	-3
			29.8	44	40.4	20.2	60					-2	2-	-2
	700	7H	12	17	6.85	7.25	21.8	32	28.4	14.2	40	179030-1	2-177986-1	
			61.8	88	84.4	42.2	140					-6	1-	-6
			53.8									-5	1-	-5
	550	16												
			45.8	72	68.4	34.2	100					-4	1-	-4
			37.8	56	52.4	26.2	80					-3	1-	-3
			29.8	44	40.4	20.2	60					-2	1-	-2
	800	6H	12	17	5.85	6.25	21.8	32	28.4	14.2	40	179029-1	1-177986-1	
			69.8											
			61.8	88	84.4	42.2	140					-6		-6
			53.8									-5		-5
	650	16												
			45.8	72	68.4	34.2	100					-4		-4
			37.8	56	52.4	26.2	80					-3		-3
			29.8	44	40.4	20.2	60					-2		-2
	900	5H	12	17	4.85	5.25	21.8	32	28.4	14.2	40	177984-1	177986-1	

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
0 PLC	±
1 PLC	±0.3
2 PLC	±0.25
3 PLC	±0.2
4 PLC	±
ANGLES	±
FINISH	3°

DRN	T. KUSUHARA	8FEB93
CHK	I. ENOMOTO	
APVD	SF LEONG	
PRODUCT SPEC	108-5390	
APPLICATION SPEC	114-5254	
WEIGHT		
CUSTOMER DRAWING		

Tyco Electronics TYCO ELECTRONICS SINGAPORE

NAME: PLUG ASSEMBLY (0.5 BOSS LENGTH) FOR FH 0.8 B-T-B CONN. ON TAPING

SIZE: A3 CAGE CODE: 00779 DRAWING NO: 177986

SCALE: 2:1 SHEET 1 OF 1 REV AJ