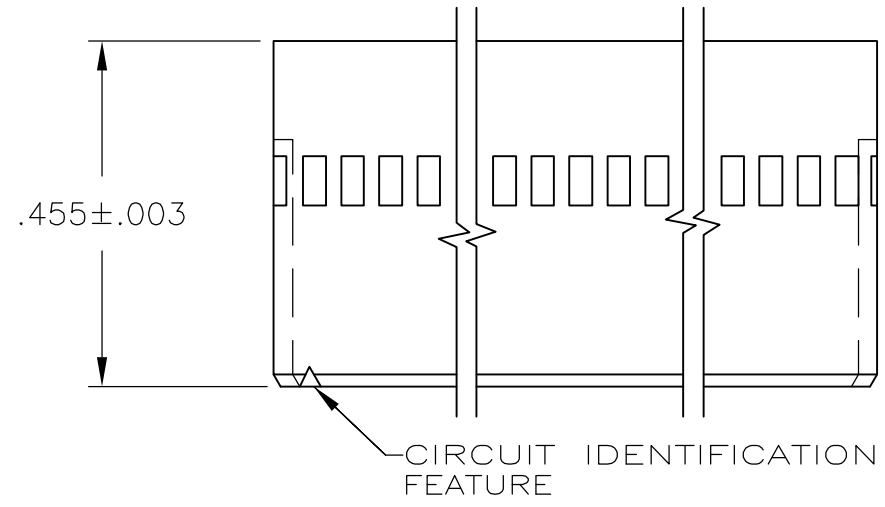
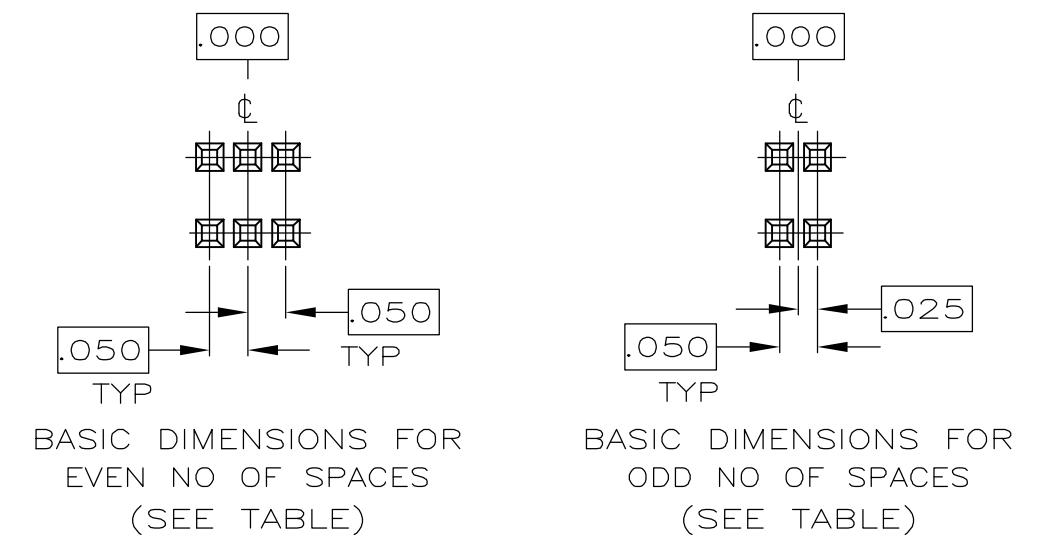
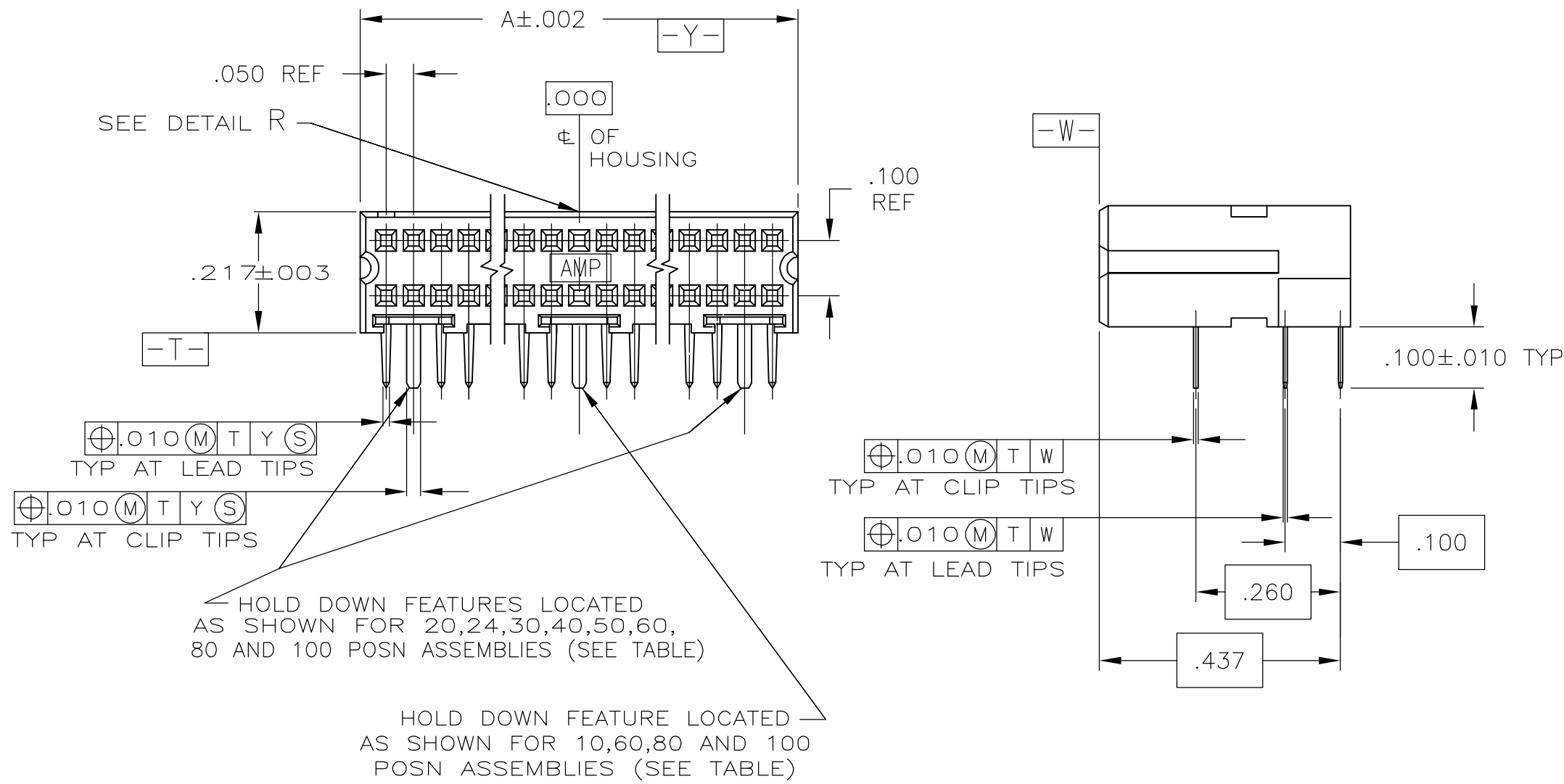


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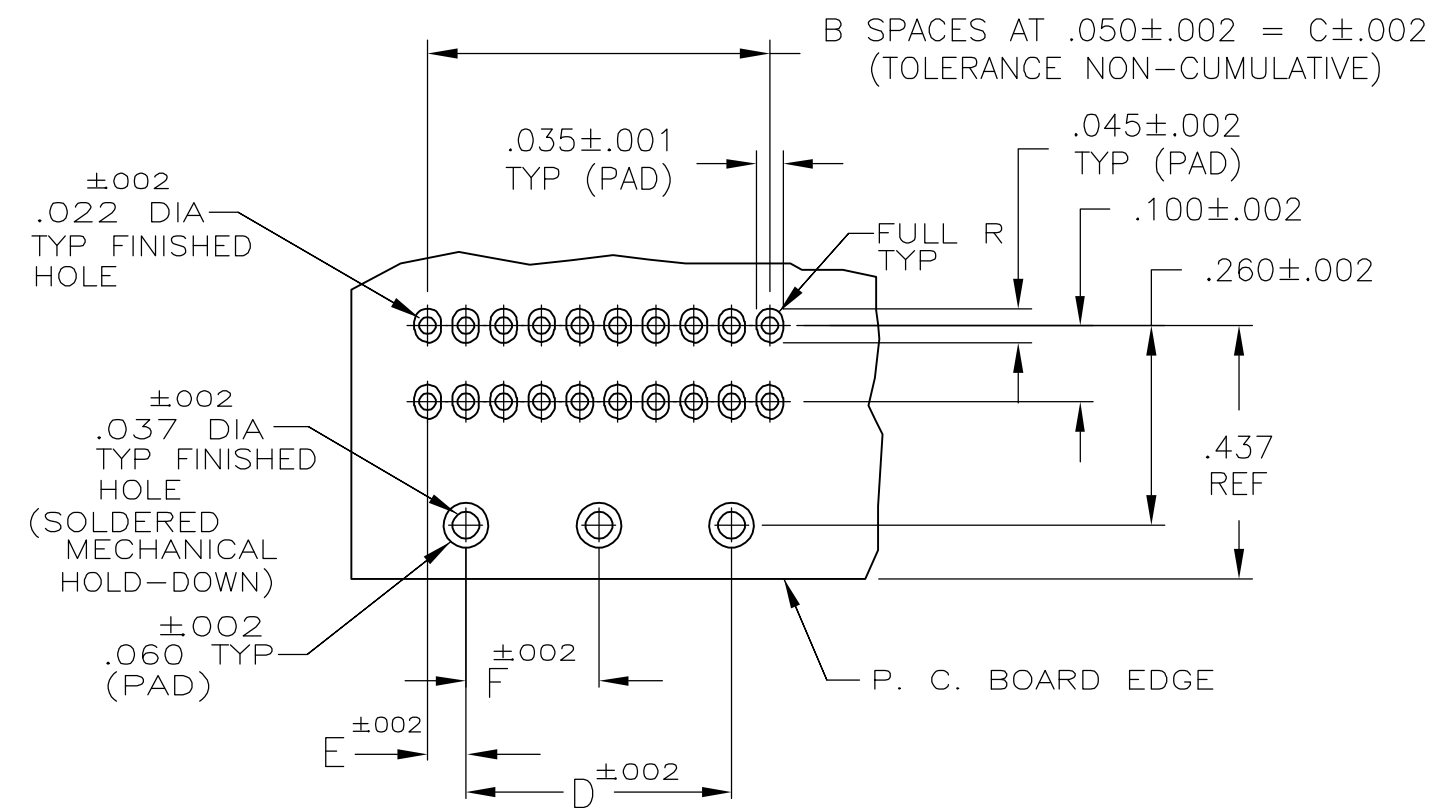
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	39		L	ECO-05-8998	07SEP05	MB	DR



- ① CONTACT AREA PLATED WITH .000030 GOLD; SOLDER CLIPS AND LEADS PLATED WITH .000150 TIN-LEAD; ALL OVER .000050 NICKEL
- ② POINT OF MEASUREMENT FOR GOLD THICKNESS IS .030 FROM MATING END OF CONTACT
- ③ HOUSING: THERMOPLASTIC, COLOR-BLACK. CONTACT: COPPER ALLOY. SOLDER CLIP: PHOSPHOR BRONZE
- ④ CONTACT AREA PLATED WITH .000030 GOLD; SOLDER CLIPS AND LEADS PLATED WITH .000150 TIN ALL OVER .000050 NICKEL
- ⑤ PRELIMINARY - NOT FOR PRODUCTION
- ⑥ ROHS 2002/95/EC COMPLIANT



DETAIL R



RECOMMENDED BOARD LAYOUT

FINISH	F	E	D	C	B	A	NO OF POSN	PART NUMBER
	④⑥	-	.050	.450	.550	11	.644	24
	1.175	.050	2.350	2.450	49	2.544	100	5-103911-8
	-	.050	.600	.700	14	.794	30	5-103911-7
	.925	.050	1.850	1.950	39	2.044	80	5-103911-6
	-	.050	.850	.950	19	1.044	40	5-103911-5
	-	.050	1.100	1.200	24	1.294	50	5-103911-4
	.675	.050	1.350	1.450	29	1.544	60	5-103911-3
	-	.050	.350	.450	9	.544	20	5-103911-2
	-	.100	-	.200	4	.294	10	5-103911-1
OBSOLETE	-	.050	.450	.550	11	.644	24	103911-9
	1.175	.050	2.350	2.450	49	2.544	100	103911-8
	-	.050	.600	.700	14	.794	30	103911-7
	.925	.050	1.850	1.950	39	2.044	80	103911-6
	-	.050	.850	.950	19	1.044	40	103911-5
	-	.050	1.100	1.200	24	1.294	50	103911-4
	.675	.050	1.350	1.450	29	1.544	60	103911-3
	-	.050	.350	.450	9	.544	20	103911-2
	-	.100	-	.200	4	.294	10	103911-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D CLOUSER 3-20-86	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		CHK J S STARON 3-20-86	NAME RECEPTACLE ASSEMBLY, RIGHT ANGLE, AMPMODU System 50	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J S STARON 3-20-86	SIZE A2	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC 108-1093	CAGE CODE 00779	
MATERIAL - ③		APPLICATION SPEC 114-25031	DRAWING NO C=103911	
SEE TABLE ②		WEIGHT -	RESTRICTED TO -	
CUSTOMER DRAWING		SCALE 4:1		SHEET 1 of 1
				REV L