



DETAIL R

- 1 CONTACT AREAS PLATED WITH .000030 GOLD, SOLDER TAILS PLATED WITH .000150 TIN-LEAD, ALL OVER .000050 NICKEL
- 2 POINT OF MEASUREMENT FOR GOLD THICKNESS
- 3 CIRCUIT IDENTIFICATION FEATURE OMITTED ON 8, 10, 12, & 14 POSITION HEADER ASSEMBLIES
- 4 DIMENSION APPLIES AT BASE OF SHROUD
- 5 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 6 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- 7 CONTACT AREAS PLATED WITH .000030 GOLD, SOLDER TAILS PLATED WITH .000150 TIN, ALL OVER .000050 NICKEL
- 8 HOUSING: THERMOPLASTIC COLOR-BLACK  
CONTACT: COPPER ALLOY
- 9 HOLD DOWN FEATURES LOCATED AS SHOWN FOR 8 THRU 14 & 60 THRU 100 POSN ASSEMBLIES (SEE TABLE)
- 10 HOLD DOWN FEATURES LOCATED AS SHOWN FOR 16 THRU 100 POSN ASSEMBLIES (SEE TABLE)

1	-	.100	-	.200	4	.380	10	6-104477-2
2	-	.050	.500	.600	12	.780	26	6-104477-1
3	.225	.050	.450	.550	11	.730	24	6-104477-0
4	.675	.050	1.350	1.450	29	1.630	60	5-104477-9
5	-	.125	-	.250	5	.430	12	5-104477-8
6	1.175	.050	2.350	2.450	49	2.630	100	5-104477-7
7	.925	.050	1.850	1.950	39	2.130	80	5-104477-6
8	-	.050	1.100	1.200	24	1.380	50	5-104477-5
9	-	.050	.850	.950	19	1.130	40	5-104477-4
10	-	.050	.600	.700	14	.880	30	5-104477-3
11	-	.050	.350	.450	9	.630	20	5-104477-2
12	.825	.050	1.650	1.750	35	1.930	72	5-104477-1
13	-	.100	-	.200	4	.380	10	1-104477-2
14	-	.050	.500	.600	12	.780	26	1-104477-1
15	.225	.050	.450	.550	11	.730	24	1-104477-0
16	.675	.050	1.350	1.450	29	1.630	60	104477-9
17	-	.125	-	.250	5	.430	12	104477-8
18	1.175	.050	2.350	2.450	49	2.630	100	104477-7
19	.925	.050	1.850	1.950	39	2.130	80	104477-6
20	-	.050	1.100	1.200	24	1.380	50	104477-5
21	-	.050	.850	.950	19	1.130	40	104477-4
22	-	.050	.600	.700	14	.880	30	104477-3
23	-	.050	.350	.450	9	.630	20	104477-2
24	.825	.050	1.650	1.750	35	1.930	72	104477-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN C. COBERMAN 10-19-88	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		CHK D. ROCKER 10-26-88	NAME R. DURBIN 10-26-88	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC 108-1093		
0. PLC ± -		APPLICATION SPEC 114-25031		
1. PLC ± -		SIZE A1		
2. PLC ± -		CAGE CODE 00779		
3. PLC ± .005		DRAWING NO 104477		
4. PLC ± -		RESTRICTED TO -		
ANGLES ± -		CUSTOMER DRAWING		
MATERIAL		SCALE 4:1		SHEET 1 OF 1
FINISH SEE TABLE		REV Y2		