



DETAIL G
SCALE 8:1

SEE SHEET 2 OF 2 FOR DASH NUMBERS AND NOTES

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN R.K. SEIFRIED/UTA 13JUL92	Tyco Electronics Corporation	
DIMENSIONS: INCHES		CHK B FLICKER 23OCT92	Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME B FLICKER 23OCT92	PRODUCT SPEC	
0 PLC	± -	APPLICATION SPEC	HEADER ASSEMBLY, W/SIDE & END LATCHES, VERTICAL, SHROUDED, DOUBLE ROW, SURFACE MOUNT, AMPMODU System 50, W/HOLDDOWNS	
1 PLC	± -	SIZE	DRAWING NO	
2 PLC	± -	WEIGHT	RESTRICTED TO	
3 PLC	± .005	A1 00779	C=104549	
4 PLC	± -	CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 2 REV S	
ANGLES	± -			
MATERIAL: HOUSING: PPA COLOR: BLACK CONTACT: PHOSPHOR BRONZE	FINISH: 1			

LOC	DIST	REVISIONS			
AD	00	REV	DATE	BY	APPV
-	-	1	SEE SHEET 1	-	-

- ① .000030 GOLD IN LOCALIZED PLATE AREA, .000150 TIN-LEAD ON SOLDER TAILS ALL OVER .000050 NICKEL.
- ② USE .0465±.0010 DRILLED HOLE (#56 DRILL) WITH .001 MIN COPPER.
- ③ CIRCUIT IDENTIFICATION FEATURE OMITTED ON 10 POSITION HEADER ASSEMBLIES.
- ④ DIMENSION APPLIES AT BASE OF SHROUD.
- ⑤ THE NOTED DIMENSIONS APPLY AT THE MATING FACE OF THE HOUSING.
- ⑥ Y3 Y4 ARE LOCATED THE SAME AS Y1 Y2 EXCEPT ON OPPOSITE SIDE OF HOUSING.
- ⑦ PADS ON THE OPPOSITE SIDE OF THE BOARD TO BE ϕ .065 MINIMUM.
- ⑧ REFER TO NO. OF POSN. IN CHART FOR NUMBER OF SURFACES THAT ARE TO BE COPLALAR.
- ⑨ .000030 GOLD IN LOCALIZED PLATE AREA, .000150 TIN ON SOLDER TAILS, ALL OVER .000050 NICKEL.

-	-	.000	.250	5	.430	12	⑧	6-104549-1
.000	1.150	1.150	2.450	49	2.630	100	⑧	6-104549-0
.000	.900	.900	1.950	39	2.130	80	⑧	5-104549-9
.000	.650	.650	1.450	29	1.630	60	⑧	5-104549-8
.025	.525	.525	1.200	24	1.380	50	⑧	5-104549-7
-	.400	.400	.950	19	1.130	40	⑧	5-104549-6
-	.275	.275	.700	14	.880	30	⑧	5-104549-5
OBSOLETE	.225	.225	.600	12	.780	26	⑧	5-104549-4
-	.200	.200	.550	11	.730	24	⑧	5-104549-3
-	.150	.150	.450	9	.630	20	⑧	5-104549-2
.494	-	.025	.200	4	-	10	⑧	5-104549-1
-	-	.000	.250	5	.430	12	⑧	1-104549-1
.000	1.150	1.150	2.450	49	2.630	100	⑧	1-104549-0
.000	.900	.900	1.950	39	2.130	80	⑧	104549-9
.000	.650	.650	1.450	29	1.630	60	⑧	104549-8
.025	.525	.525	1.200	24	1.380	50	⑧	104549-7
-	.400	.400	.950	19	1.130	40	⑧	104549-6
-	.275	.275	.700	14	.880	30	⑧	104549-5
OBSOLETE	.225	.225	.600	12	.780	26	⑧	104549-4
-	.200	.200	.550	11	.730	24	⑧	104549-3
-	.150	.150	.450	9	.630	20	⑧	104549-2
.494	-	.025	.200	4	-	10	⑧	104549-1

G	F	E	D	C	B	A	NO OF POSN	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.								DWN: R.K. SEIFRIED/UTA 13JUL92 CHK: B. FLICKER 23OCT92 APVD: B. FLICKER 23OCT92 NAME: B. FLICKER
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		0. PLC ± - 1. PLC ± - 2. PLC ± - 3. PLC ± .005 4. PLC ± - ANGLES ± -		Tyco Electronics Corporation Harrisburg, PA 17105-3608 Tyco Electronics NAME: B. FLICKER PRODUCT SPEC: - APPLICATION SPEC: - SIZE: A1 CAGE CODE: 00779 DRAWING NO: 104549 RESTRICTED TO: -		
MATERIAL: HOUSING: PPA COLOR: BLACK CONTACT: PHOSPHOR BRONZE		FINISH: SEE TABLE		WEIGHT: -		CUSTOMER DRAWING		SCALE: 4:1 SHEET 2 OF 2 REV S