

4

3

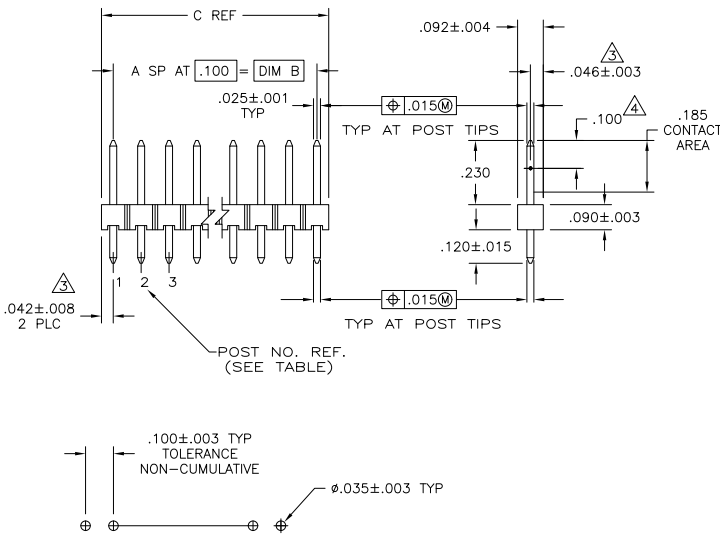
2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS			
P	LR	DESCRIPTION	DATE	BY	APPD
V		REV PER 063C-0826-04	29JAN01	RB	JG
V1		REVISED PER ECO-09-020689	01SEP09	KK	AEJ

- 1 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- 2 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- △ THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- △ POINT OF MEASUREMENT FOR PLATING THICKNESS
- △ PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- △ MATERIAL: HOUSING- FLAME RETARDANT THERMOPLASTIC. COLOR- BLACK. POSTS- PHOSPHOR BRONZE.
- △ FINISH: .000015 GOLD ON CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER NICKEL.
- △ FINISH: .000015 GOLD ON CONTACT AREA, .000100-.000200 MATTE TIN ON SOLDER TAIL, ALL OVER NICKEL.
- △ HIGH TEMPERATURE CONFIGURATION
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

SEE SHEET 2 FOR PART NUMBER TABLES

THIS DRAWING IS A CONTROLLED DOCUMENT.		DR: R. BROWN 26JAN01	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES		CHK: J. GESFORD 26JAN01	Tyco Electronics	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD: J. GESFORD 26JAN01	NAME: J. GESFORD	
Ø PLC ± .005		PRODUCT SPEC: ---	APPLICATION SPEC: ---	
MATERIAL: ---		WEIGHT: ---	SIZE: A2	CAGE CODE: 00779
FINISH: SEE TABLE		CUSTOMER DRAWING	SCALE: 4:1	SHEET: 1 OF 2
				REV: V1

4

3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
AD	39	P	LTR	DESCRIPTION	DATE	DWN	APD
		-	-	SEE SHEET 1	-	-	-

		10,20,23	2.584	2.500	25	23	26	7-104878-5		
		1	.584	.500	5	5	6	7-104878-4		
		5	.784	.700	7	7	8	7-104878-3		
		2	.584	.500	5	5	6	7-104878-1		
		3,5	.584	.500	5	4	6	7-104878-0		
		3,8,9,12,13,15,16,19	2.284	2.200	22	15	23	6-104878-8		
		3,8,9,12,13,15,16,19,20	2.084	2.000	20	12	21	6-104878-7		
		3,8,9,10,12	1.684	1.600	16	12	17	6-104878-5		
		2,8,9,12	1.584	1.200	15	12	16	6-104878-4		
		4,6,7,9	1.184	1.100	11	8	12	6-104878-3		
		4,6,7	.884	.800	8	6	9	6-104878-0		
		2	.684	.600	6	6	7	5-104878-9		
		3	.684	.600	6	6	7	5-104878-8		
		3,4	.484	.400	4	3	5	5-104878-7		
		2	.384	.300	3	3	4	5-104878-3		
		2	.484	.400	4	4	5	5-104878-2		
REMARKS	PLATING	POST NUMBER OMITTED	C	B	A	NO OF ACTIVE POSN	NO OF POSN	PART NUMBER		

		2	.284	.200	2	2	3	2-104878-7		
		2,4,6,8,10,12,14	1.484	1.400	14	8	15	2-104878-6		
		10,20,23	2.584	2.500	25	23	26	2-104878-5		
		1	.584	.500	5	5	6	2-104878-4		
		5	.784	.700	7	7	8	2-104878-3		
		2	.884	.800	8	8	9	2-104878-2		
		2	.584	.500	5	5	6	2-104878-1		
		3,5	.584	.500	5	4	6	2-104878-0		
		3,4	.684	.600	6	5	7	1-104878-9		
		3,8,9,12,13,15,16,19	2.284	2.200	22	15	23	1-104878-8		
		3,8,9,12,13,15,16,19,20	2.084	2.000	20	12	21	1-104878-7		
		4,6,7,11,13,14,16	1.884	1.800	18	12	19	1-104878-6		
		3,8,9,10,12	1.684	1.600	16	12	17	1-104878-5		
		2,8,9,12	1.584	1.200	15	12	16	1-104878-4		
		4,6,7,9	1.184	1.100	11	8	12	1-104878-3		
		2,6,7,11	1.184	1.100	11	8	12	1-104878-2		
		5	.884	.800	8	8	9	1-104878-1		
		4,6,7	.884	.800	8	6	9	1-104878-0		
		2	.684	.600	6	6	7	104878-9		
		3	.684	.600	6	6	7	104878-8		
		3,4	.484	.400	4	3	5	104878-7		
		8	.984	.900	9	9	10	104878-6		
		3,6,12,17	1.884	1.800	18	15	19	104878-5		
		3,6,9	1.284	1.200	12	10	13	104878-4		
		2	.384	.300	3	3	4	104878-3		
		2	.484	.400	4	4	5	104878-2		
		3	.584	.500	5	5	6	104878-1		
REMARKS	PLATING	POST NUMBER OMITTED	C	B	A	NO OF ACTIVE POSN	NO OF POSN	PART NUMBER		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNED BY: R. BROWN 26JAN01  
 CHECKED BY: J. GESFORD 26JAN01  
 DRAWN BY: J. GESFORD 26JAN01  
 PRODUCT SPEC: -  
 APPLICATION SPEC: -  
 WEIGHT: -  
 FINISH: -

TYCO ELECTRONICS Corporation  
 Harrisburg, Pa 17105-3608

HEADER ASSY, MOD II, BREAKAWAY,  
 SINGLE ROW, .100 CL, VERTICAL  
 WITH .025 SQUARE POSTS

SIZE: A2  
 CASE CODE: 00779  
 DRAWING NO: C=104878

CUSTOMER DRAWING SCALE: 4:1 SHEET 2 OF 2 REV: V1

AMP 1471-9 REV 31MM2000