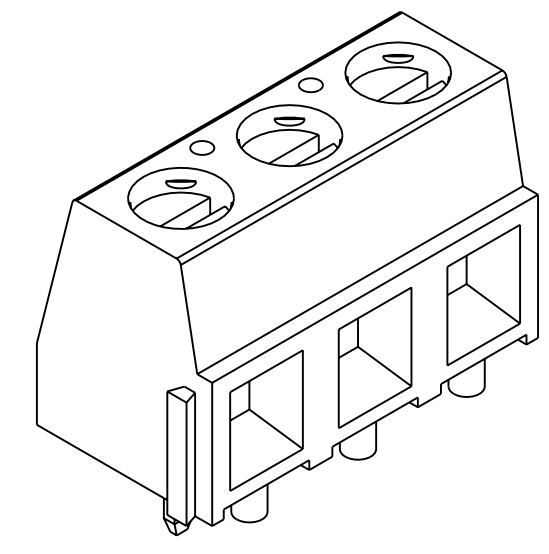
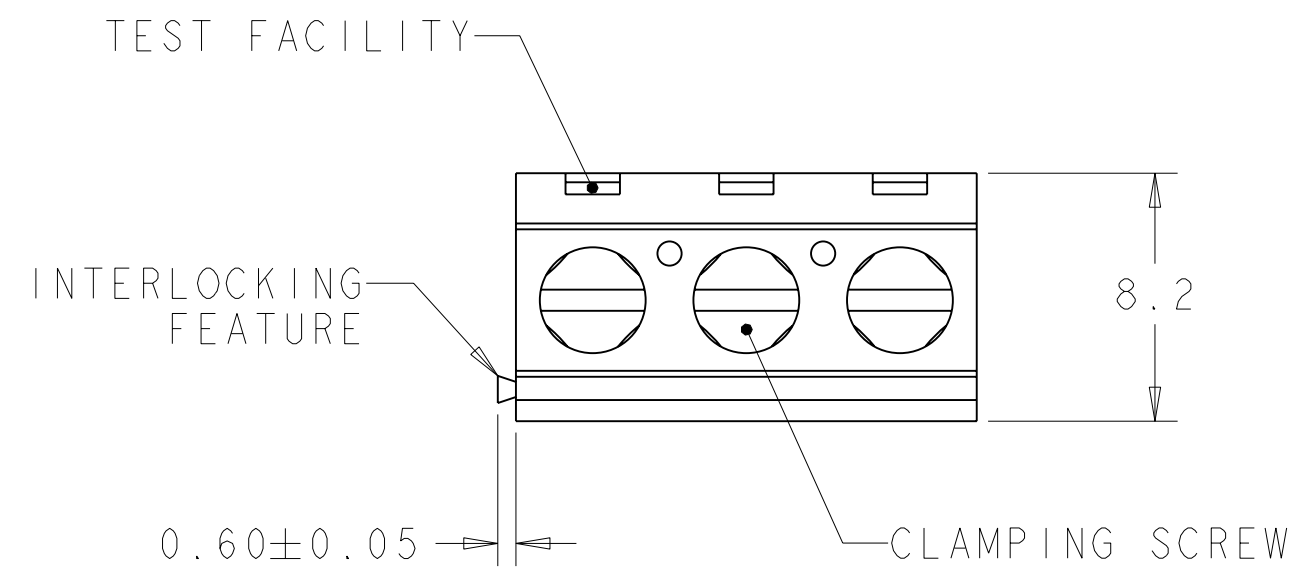


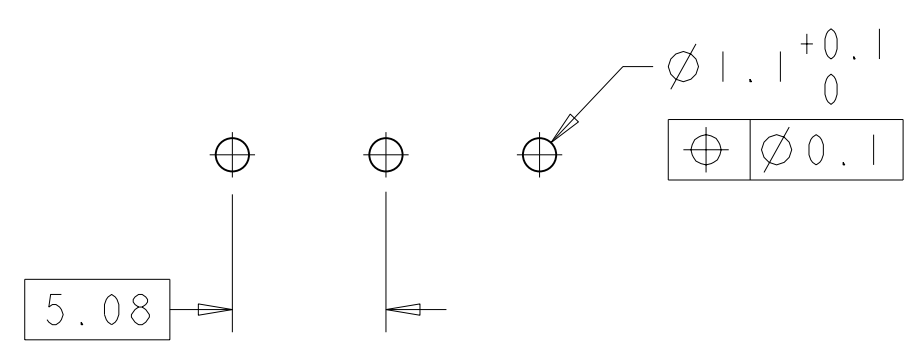
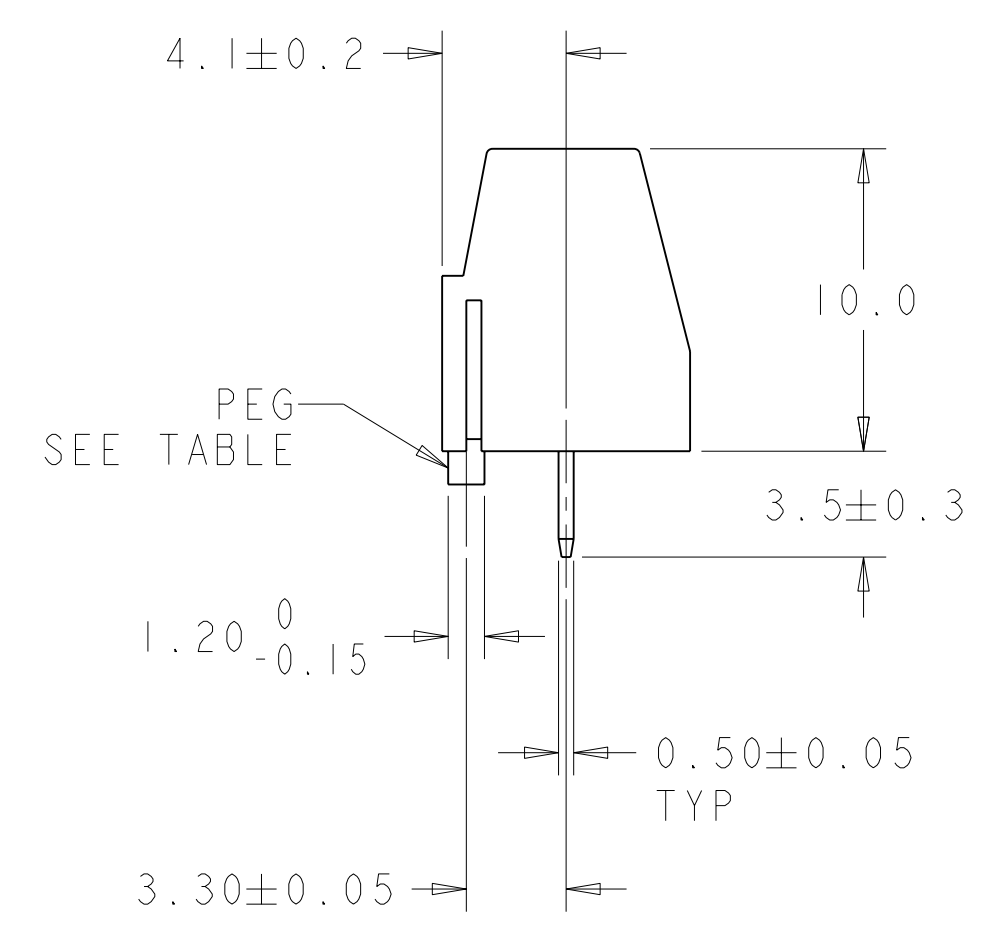
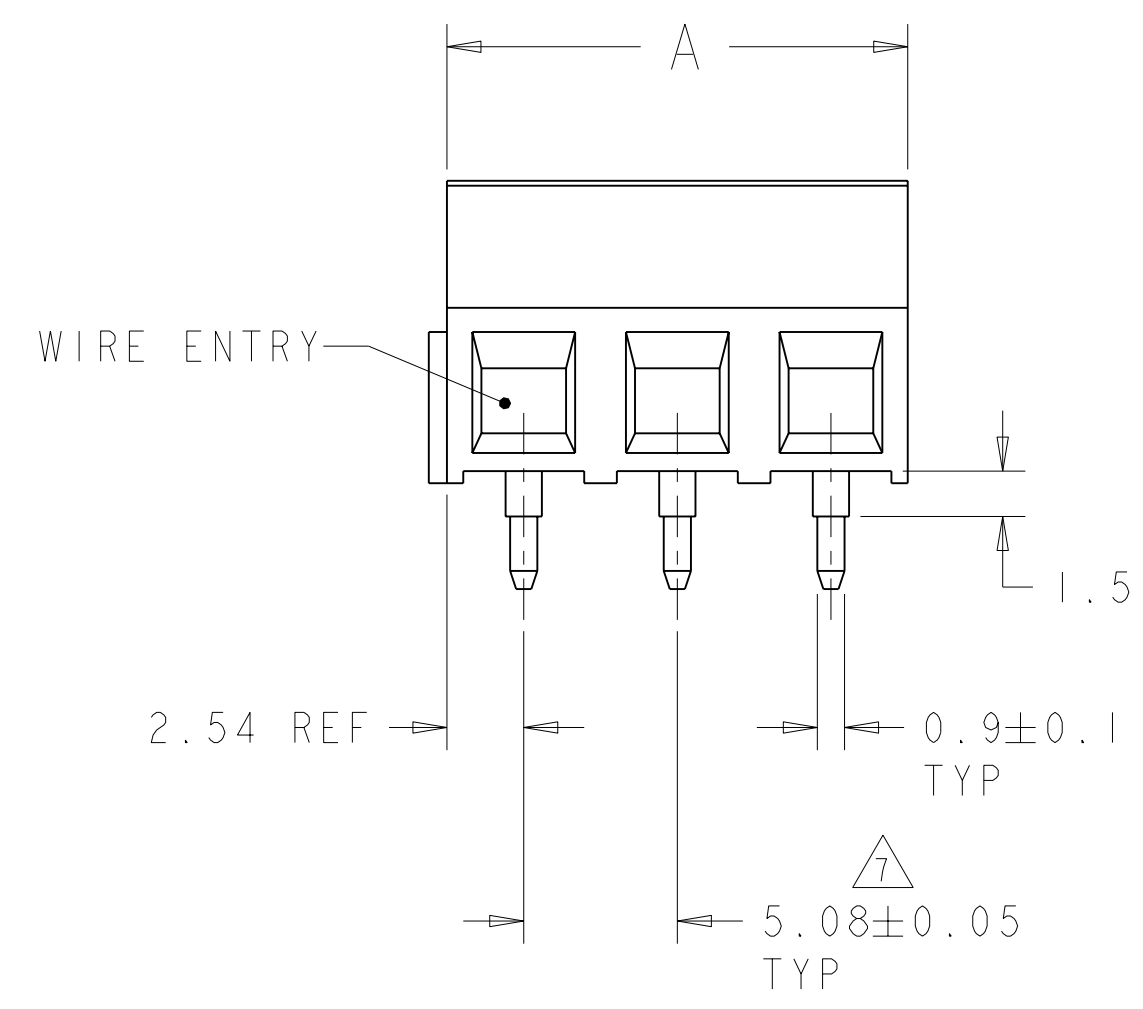
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20  
 © COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
		F		REVISED EC 0G3B-0402-02	20MAY2003	SW	CR
		G		REVISED ECO-05-002194	01AUG2005	SW	CR
		G1		REVISED ECO-05-007259	02NOV2005	SW	CR



282837-3 AS SHOWN

SEE DETAIL B	NO	45.72	9	3-282837-3
SEE DETAIL A	NO	66.04	13	3-282837-2
-	NO	127.00	25	2-282837-5
-	NO	121.92	24	2-282837-4
-	NO	116.84	23	2-282837-3
-	NO	111.76	22	2-282837-2
-	NO	106.68	21	2-282837-1
-	NO	101.60	20	2-282837-0
-	NO	96.52	19	1-282837-9
-	NO	91.44	18	1-282837-8
-	NO	86.36	17	1-282837-7
-	NO	81.28	16	1-282837-6
-	NO	76.20	15	1-282837-5
-	NO	71.12	14	1-282837-4
-	NO	66.04	13	1-282837-3
-	NO	60.96	12	1-282837-2
-	NO	55.88	11	1-282837-1
-	NO	50.80	10	1-282837-0
-	NO	45.72	9	282837-9
-	NO	40.64	8	282837-8
-	NO	35.56	7	282837-7
-	NO	30.48	6	282837-6
-	NO	25.40	5	282837-5
-	NO	20.32	4	282837-4
-	NO	15.24	3	282837-3
-	NO	10.16	2	282837-2
PRELIMINARY	YES	10.16	2	282837-1
MARKING	PEG	A	NO OF POSN	PART NUMBER



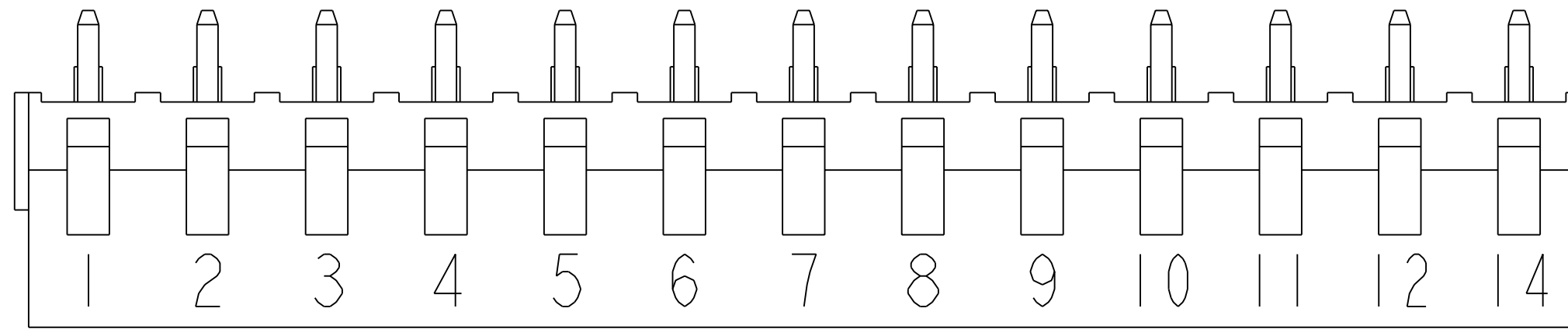
RECOMMENDED PC BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

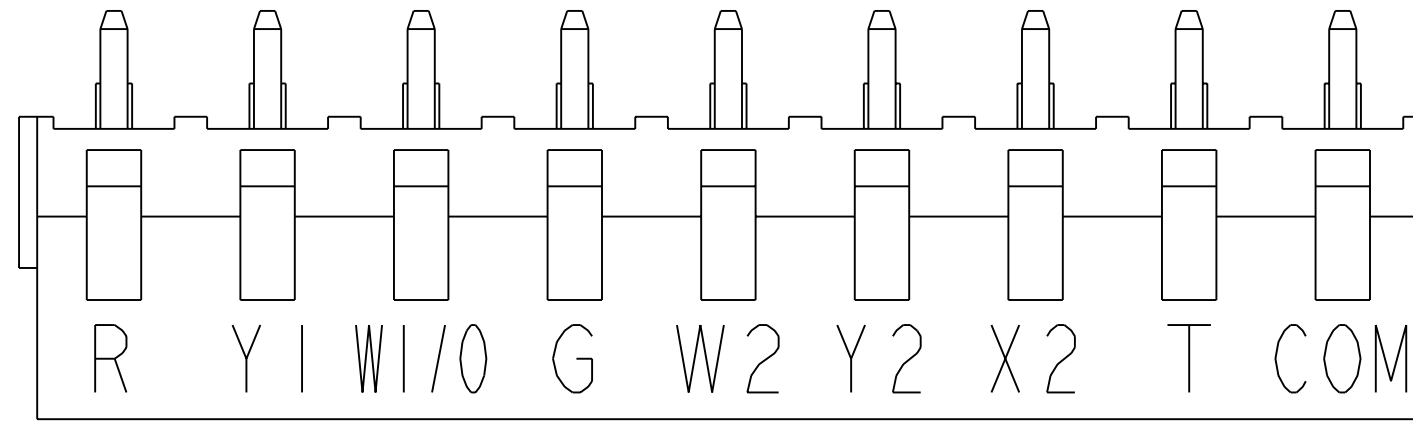
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.3 1 PLC ±.3 2 PLC ±.25 3 PLC ±. 4 PLC ±. ANGLES ±2	DWN S. WELDON 20MAY2003 CHK C. RICHARD 20MAY2003 APVD C. RICHARD 20MAY2003	NAME BUCHANAN Tyco Electronics Harrisburg, PA 17105-3608
MATERIAL	FINISH	PRODUCT SPEC 108-20166 APPLICATION SPEC 114-20079 WEIGHT	SIZE A2 CAGE CODE 00779 DRAWING NO C=282837 RESTRICTED TO
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 2 REV G1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20  
 © COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
		SEE SHEET 1					



8  
DETAIL A



8  
DETAIL B

- 1. MATERIALS AND FINISH  
 HOUSING: PA 6-6, UL 94-V0, COLOR GREEN.  
 CLAMP: BRASS, NICKEL PLATED.  
 TERMINAL: BRASS, TIN PLATED.  
 CLAMPING SCREW: M3, BRASS, NICKEL PLATED.
- 2. SUITABLE FOR 1,6-2,4mm PC BOARD THICKNESS.
- 3. END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING.
- 4. WIRE SIZE RANGE: 15-17 AWG.
- 5. RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC., FILE N° E60677.
- 6. IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC 998-1/998-2-1.
- 7. NOT CUMULATIVE TOLERANCE.
- 8. CHARACTERS INK MARKED BLACK.

<small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION          IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION          SHOULD BE CONTACTED FOR THE LATEST REVISION.</small>		DWN S. WELDON 20MAY2003	<b>BUCHANAN</b> Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK C. RICHARD 20MAY2003	NAME TERMINAL BLOCK, PCB MOUNT SIDE ENTRY WIRE, STACKING W/INTERLOCK, 5.08mm PITCH	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.3 2 PLC ±.25 3 PLC ±. 4 PLC ±. ANGLES ±. FINISH ±2		APVD C. RICHARD 20MAY2003	SIZE A2	CAGE CODE 00779
MATERIAL -		PRODUCT SPEC -	DRAWING NO C=282837	RESTRICTED TO -
CUSTOMER DRAWING		WEIGHT -	SCALE 4:1	SHEET 2 OF 2 REV G1