

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0		A	RELEASED EC 0G3B-0471-01	22AUG2001	-	-
			B	REVISED PER 0G3B-0127-02	21MAR2002	EZ	DB
			C	REVISED EC 0G3B-0423-02	05JUN2003	SW	CR
			D	REVISED EC 0G3B-0144-03	06JUN2003	SW	CR

D

C

B

A

D

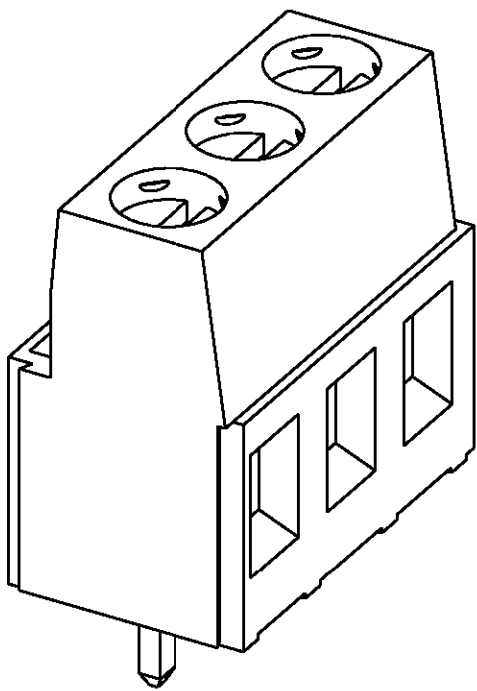
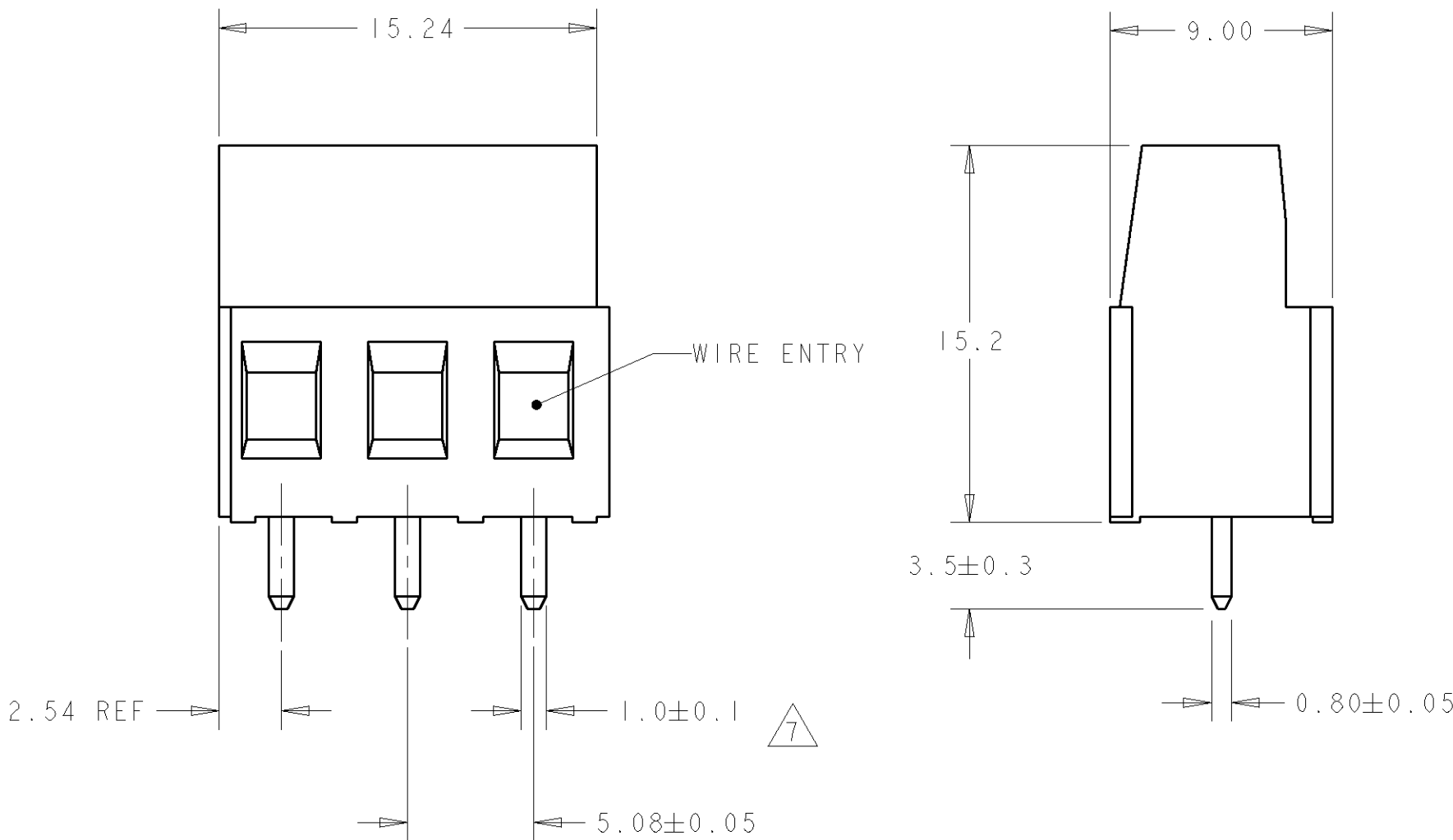
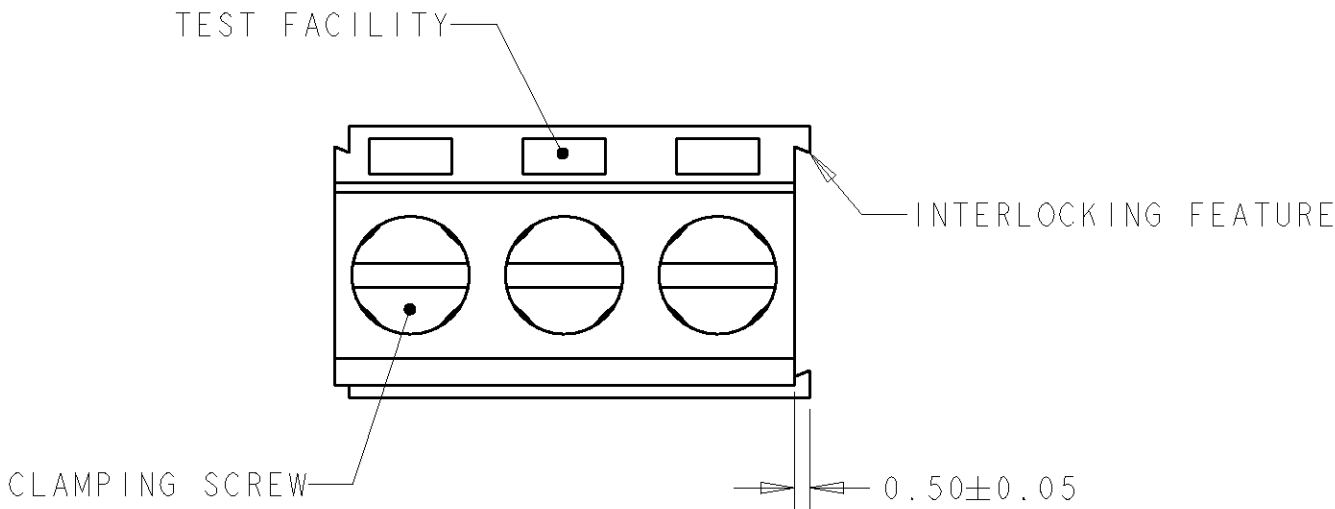
C

B

A

1 MATERIALS AND FINISH:
HOUSING: PA 6-6, UL 94-V0, COLOR:BLACK.
CLAMP: BRASS, NICKEL PLATED.
TERMINAL: BRASS, TIN PLATED.
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.

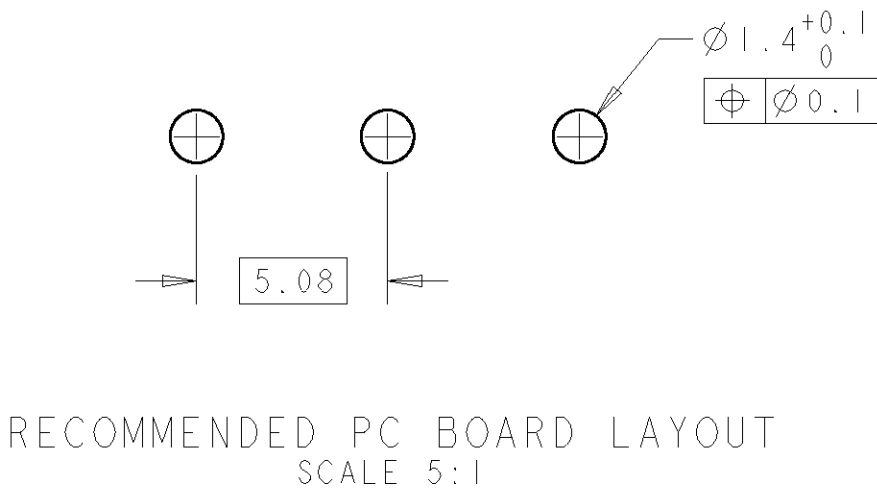
2. SUITABLE FOR 1,6-2,4mm. PCB THICKNESS.
3. END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING.
4. WIRE SIZE RANGE: 12 - 30 AWG
5. RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC. FILE No E60677.
6. IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC 998-1/998-2-1.
- 7 NOT CUMULATIVE TOLERANCE.
- 8 WHITE INK STAMPING.
9. BUCHANAN LOGO TO APPEAR ON HOUSING, LOCATION OPTIONAL, WHERE SPACE PERMITS.



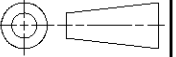
796949-3 AS SHOWN

SEE DETAIL P	30.48	6	3-796949-1
SEE DETAIL N	10.16	2	3-796949-0
SEE DETAIL M	40.64	8	2-796949-9
SEE DETAIL L	40.64	8	2-796949-8
-	127.00	25	2-796949-5
-	121.92	24	2-796949-4
-	116.84	23	2-796949-3
-	111.76	22	2-796949-2
-	106.68	21	2-796949-1
-	101.60	20	2-796949-0
-	96.52	19	1-796949-9
-	91.44	18	1-796949-8
-	86.36	17	1-796949-7
-	81.28	16	1-796949-6
-	76.20	15	1-796949-5
-	71.12	14	1-796949-4
-	66.04	13	1-796949-3
-	60.96	12	1-796949-2
-	55.88	11	1-796949-1
-	50.80	10	1-796949-0
-	45.72	9	796949-9
-	40.64	8	796949-8
-	35.56	7	796949-7
-	30.48	6	796949-6
-	25.40	5	796949-5
-	20.32	4	796949-4
-	15.24	3	796949-3
-	10.16	2	796949-2

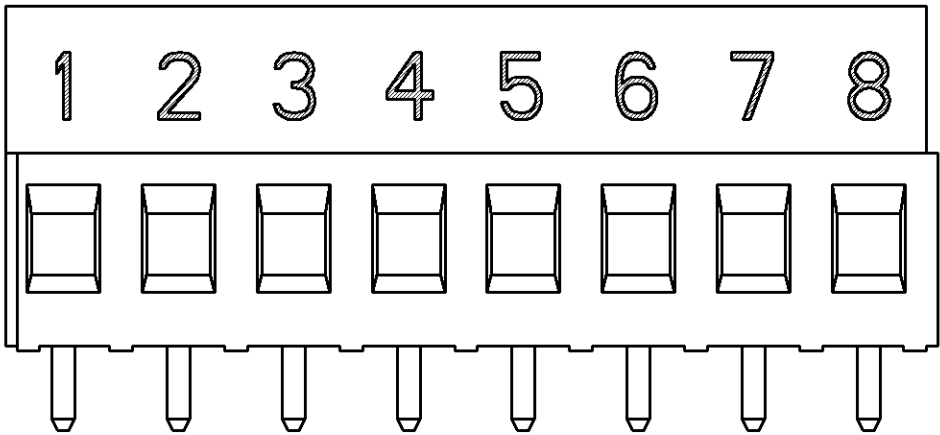
MARKING	A	POSN	PART NUMBER
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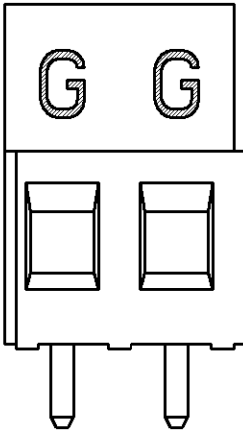
RECOMMENDED PC BOARD LAYOUT
SCALE 5:1

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.		DWN S. WELDON 22AUG2001	Tyco Electronics Harrisburg, PA 17105-3608			
DIMENSIONS: mm		CHK D. BIEVENOUR 22AUG2001	NAME TERMINAL BLOCK PCB MOUNT W/INTERLOCK, 5.08mm PITCH			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BIEVENOUR 22AUG2001				
		PRODUCT SPEC -	SIZE A2		CAGE CODE 00779	DRAWING NO C=796949
0 PLC ±0 1 PLC ±.3 2 PLC ±.25 3 PLC ±0 4 PLC ±0		APPLICATION SPEC -	RESTRICTED TO -		SCALE 4:1	
ANGLES ±°		WEIGHT -	SHEET 1		OF 2	REV D
MATERIAL -		CUSTOMER DRAWING				
		FINISH -				
						

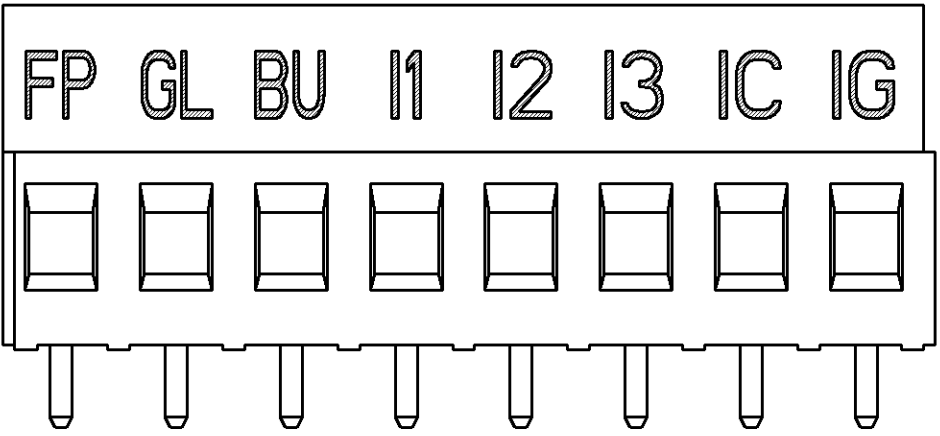
LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-



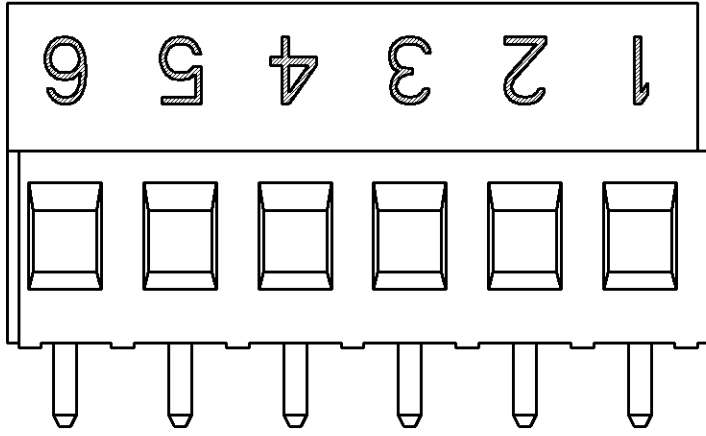
DETAIL L



DETAIL N



DETAIL M



DETAIL P

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DIMENSIONS:

mm

MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0

1 PLC ±.3

2 PLC ±.25

3 PLC ±0

4 PLC ±0

ANGLES ±2°

FINISH -

DWN S. WELDON 22AUG2001

CHK D. BIEVENOUR 22AUG2001

APVD D. BIEVENOUR 22AUG2001

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

Tyco Electronics
Harrisburg, PA 17105-3608

NAME
TERMINAL BLOCK
PCB MOUNT
W/INTERLOCK, 5.08mm PITCH

SIZE A2

CAGE CODE 00779

DRAWING NO. C-796949

RESTRICTED TO -

SCALE 4:1

SHEET 2 OF 2

REV D

AMP 1471-9 REV 31MAR2000