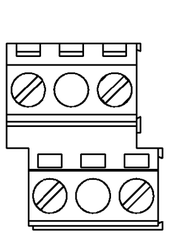
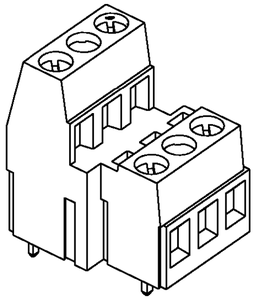
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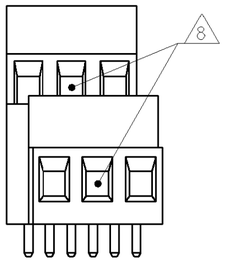
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FT	0

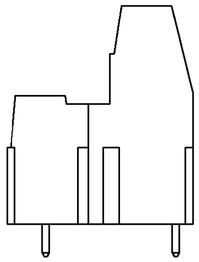
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

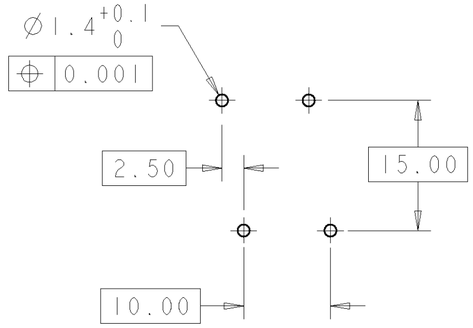






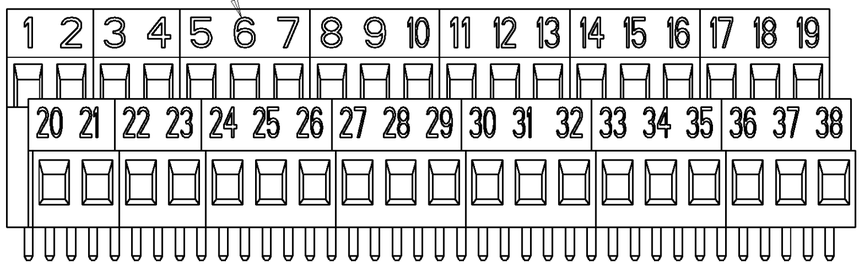


282888-6 AS SHOWN



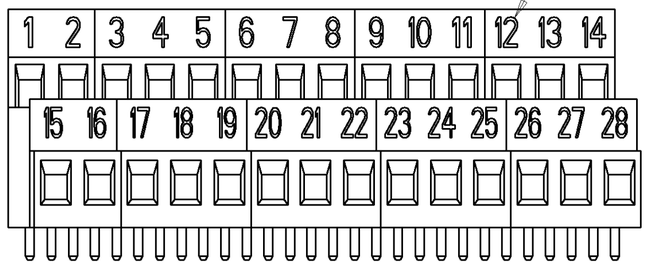
RECOMMENDED PC BOARD LAYOUT

CAVITY ID
INK MARKED WHITE

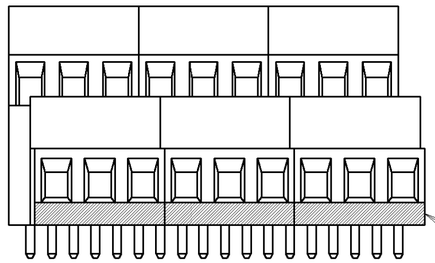


282888-4 AS SHOWN

CAVITY ID
INK MARKED WHITE



282888-5 AS SHOWN



LINE
INK MARKED WHITE

282888-9 AS SHOWN

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±.3
2 PLC ±.25
3 PLC ±-
4 PLC ±-
ANGLES ±2

MATERIAL -
FINISH -

DWN	S.WELDON 01NOV2000
CHK	D.BIEVENOUR 01NOV2000
APVD	D.BIEVENOUR 01NOV2000
PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	-

BUCHANAN
Tyco Electronics
Harrisburg, PA 17105-3608

NAME
TERMINAL BLOCK, PCB MOUNT
1ST AND 2ND LEVEL, STACKING
W/INTERLOCK, 5.00mm PITCH

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-282888	-

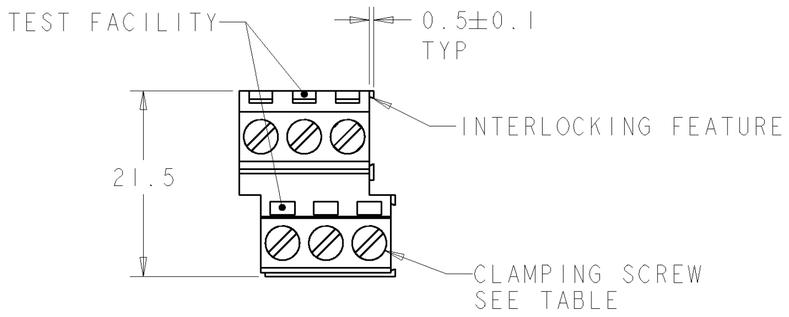
CUSTOMER DRAWING | SCALE 2:1 | SHEET 2 OF 3 | REV G

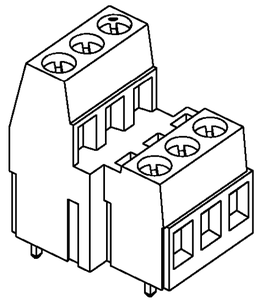
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LOC	DIST
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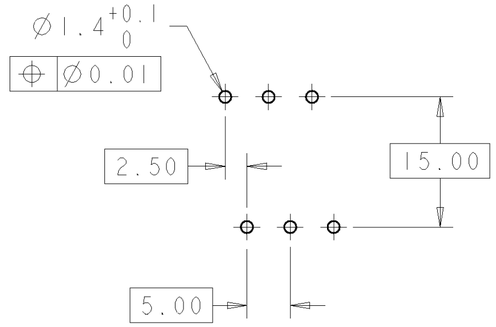
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	G	REVISED EC 0G3B-0137-04	22MAR2004	SW	CR

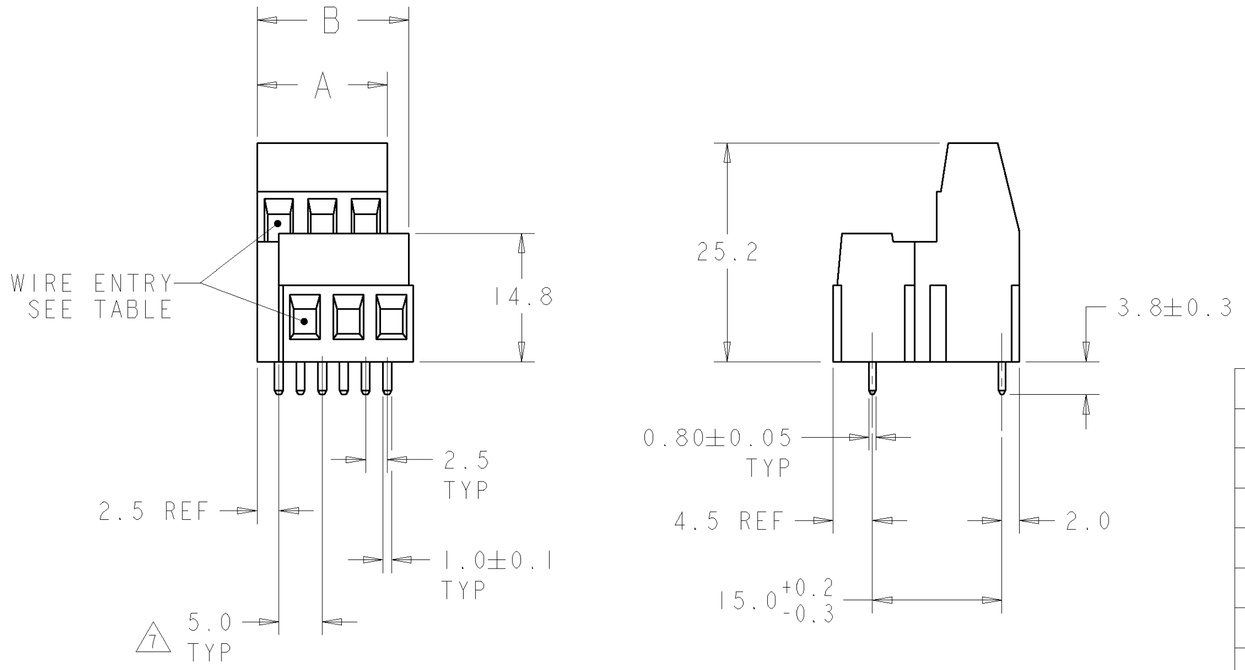




282888-3 AS SHOWN



RECOMMENDED PC BOARD LAYOUT



WIRE ENTRY	MARKING	CLAMPING SCREWS	B	A	NO. OF POSN	PART NUMBER
-	-	-	52.5	50.0	10	1-282888-1
-	-	-	42.5	45.0	9	1-282888-0
-	SEE SHT 2	-	47.5	45.0	9	282888-9
-	-	13	17.5	15.0	3	282888-8
-	-	13	47.5	45.0	9	282888-7 11
SEE SHT 2	-	-	17.5	15.0	3	282888-6
-	SEE SHT 2	-	72.5	70.0	14	282888-5 10
-	SEE SHT 2	-	97.5	95.0	19	282888-4 9
-	-	-	17.5	15.0	3	282888-3
-	-	-	12.5	10.0	2	282888-2

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0 PLC ±-
1 PLC ±.3
2 PLC ±.25
3 PLC ±-
4 PLC ±-
ANGLES ±2

MATERIAL 1

FINISH 1

DWN S.WELDON 01NOV2000
CHK D.BIEVENOUR 01NOV2000
APVD D.BIEVENOUR 01NOV2000
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

BUCHANAN Tyco Electronics Harrisburg, PA 17105-3608

NAME TERMINAL BLOCK, PCB MOUNT IST AND 2ND LEVEL, STACKING W/INTERLOCK, 5.00mm PITCH

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-282888	-

CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 3 | REV G

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LOC	DIST
FT	0

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

△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
12-30 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 BLOCKED CAVITY, COLOR: RED.

△9 282888-4 OBTAINED BY ASSEMBLING (5) 282888-3 AND (2) 282888-2 END TO END.

△10 282888-5 OBTAINED BY ASSEMBLING (4) 282888-3 AND (1) 282888-2 END TO END.

△11 282888-7 OBTAINED BY ASSEMBLING AND GLUING TOGETHER (3) 282888-3 END TO END.

△12 INK MARKING, COLOR: WHITE.

△13 CLAMPING SCREWS IN TORQUED DOWN POSITION.

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3 PLC ±-
4 PLC ±-
ANGLES ±2

MATERIAL -
FINISH -

DWN S.WELDON 01NOV2000
CHK D.BIEVENOUR 01NOV2000
APVD D.BIEVENOUR 01NOV2000
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

BUCHANAN
Tyco Electronics
Harrisburg, PA 17105-3608

NAME TERMINAL BLOCK, PCB MOUNT IST AND 2ND LEVEL, STACKING W/INTERLOCK, 5.00mm PITCH

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-282888	-

CUSTOMER DRAWING | SCALE 2:1 | SHEET 3 OF 3 | REV G