

1.00±0.02
TYP

5.00±0.05
TYP

2.5 REF

1.00±0.02
TYP

10.00±0.15
TYP

8.35±0.15

3.85

3.50

282812-3 AS SHOWN

PRELIMINARY	GREEN	MATTE TIN	-	15.0	3	3-282812-7
PRELIMINARY	ORANGE	TIN	-	75.0	15	3-282812-6
PRELIMINARY	ORANGE	TIN	-	65.0	13	3-282812-5
PRELIMINARY	ORANGE	TIN	-	15.0	3	3-282812-4
	GREEN	0.76um GOLD	-	15.0	3	3-282812-3
	GREEN	TIN	SEE DETAIL M	55.0	11	3-282812-1
	GREEN	TIN	-	125.0	25	2-282812-5
	GREEN	TIN	-	120.0	24	2-282812-4
	GREEN	TIN	-	115.0	23	2-282812-3
	GREEN	TIN	-	110.0	22	2-282812-2
	GREEN	TIN	-	105.0	21	2-282812-1
	GREEN	TIN	-	100.0	20	2-282812-0
	GREEN	TIN	-	95.0	19	1-282812-9
	GREEN	TIN	-	90.0	18	1-282812-8
	GREEN	TIN	-	85.0	17	1-282812-7
	GREEN	TIN	-	80.0	16	1-282812-6
	GREEN	TIN	-	75.0	15	1-282812-5
	GREEN	TIN	-	70.0	14	1-282812-4
	GREEN	TIN	-	65.0	13	1-282812-3
	GREEN	TIN	-	60.0	12	1-282812-2
	GREEN	TIN	-	55.0	11	1-282812-1
	GREEN	TIN	-	50.0	10	1-282812-0
	GREEN	TIN	-	45.0	9	282812-9
	GREEN	TIN	-	40.0	8	282812-8
	GREEN	TIN	-	35.0	7	282812-7
	GREEN	TIN	-	30.0	6	282812-6
	GREEN	TIN	-	25.0	5	282812-5
	GREEN	TIN	-	20.0	4	282812-4
	GREEN	TIN	-	15.0	3	282812-3
	GREEN	TIN	-	10.0	2	282812-2
	COLOR	PLATING	SPECIAL	L	NO OF POSN	PART NUMBER

12.00

5.00

Ø 1.4^{+0.1}₀

Ø 0.1

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 ±.2

1 PLC ±.25

2 PLC ±.25

3 PLC ±.25

4 PLC ±.25

ANGLES ±2

FINISH

MATERIAL

DWN

S. WELDON

12SEP2002

CHK

C. RICHARD

12SEP2002

APVD

C. RICHARD

12SEP2002

PRODUCT SPEC

108-20166

APPLICATION SPEC

114-20079

WEIGHT

-

CUSTOMER DRAWING

Tyco Electronics

Harrisburg, PA 17105-3608

NAME

TERMINAL BLOCK HEADER ASSEMBLY
90 DEGREE, OPEN ENDS, STACKING
5.00mm PITCH

SIZE

A2

CAGE CODE

00779

DRAWING NO

C-282812

RESTRICTED TO

-

SCALE

3:1

SHEET

1

OF

2

REV

D2

AMP 1471-9 REV 31MAR2000

Pro/ENGINEER DRAWING

