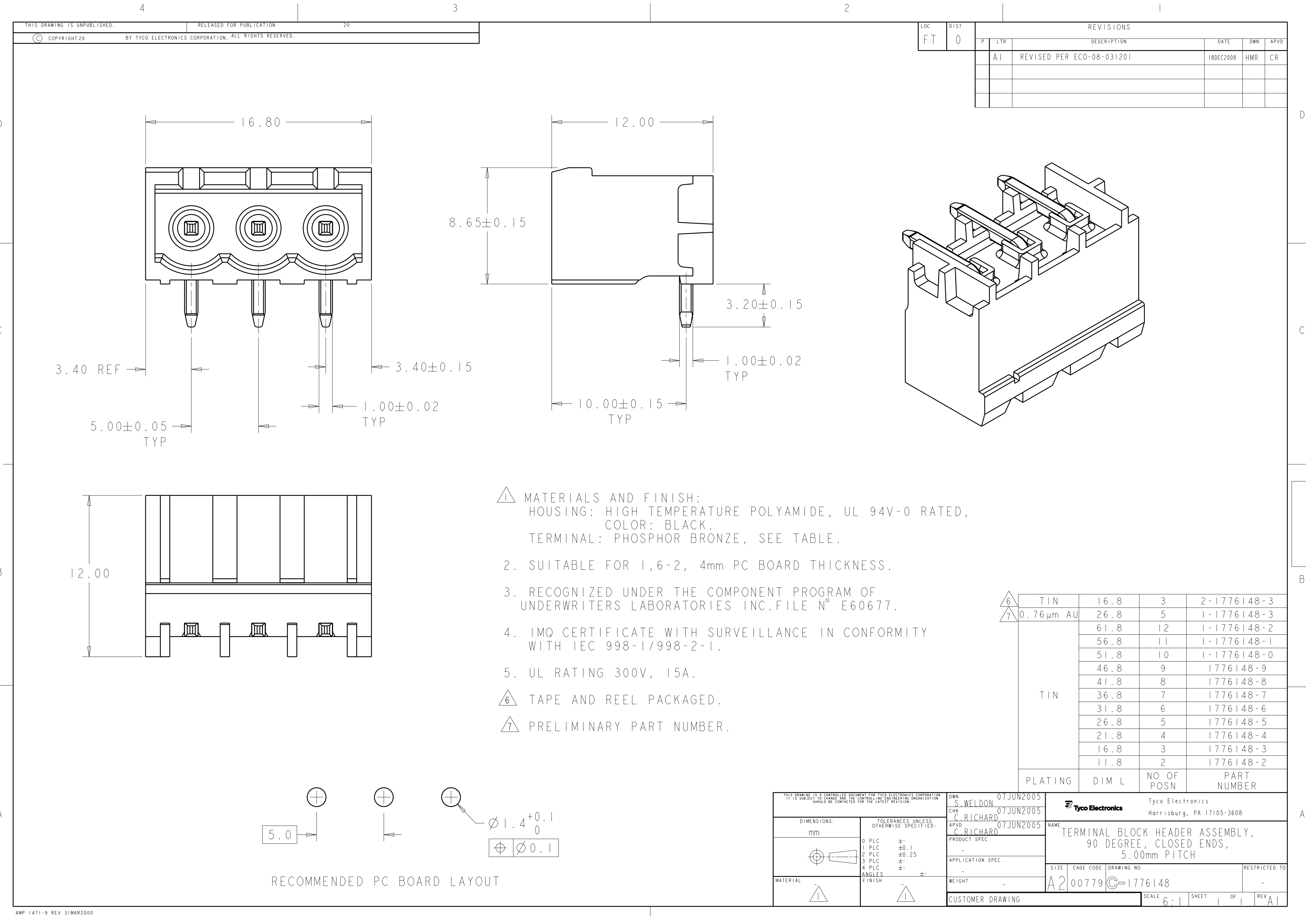




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LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			AI	REVISED PER ECO-08-031201	18DEC2008	HMR	CR

16.80

12.00

8.65±0.15

3.40 REF

5.00±0.05 TYP

3.40±0.15

1.00±0.02 TYP

10.00±0.15 TYP

3.20±0.15

12.00

1.00±0.02 TYP

10.00±0.15 TYP

1 MATERIALS AND FINISH:
HOUSING: HIGH TEMPERATURE POLYAMIDE, UL 94V-0 RATED,
COLOR: BLACK.
TERMINAL: PHOSPHOR BRONZE, SEE TABLE.

2. SUITABLE FOR 1,6-2, 4mm PC BOARD THICKNESS.

3. RECOGNIZED UNDER THE COMPONENT PROGRAM OF
UNDERWRITERS LABORATORIES INC.FILE N° E60677.

4. IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY
WITH IEC 998-1/998-2-1.

5. UL RATING 300V, 15A.

6 TAPE AND REEL PACKAGED.

7 PRELIMINARY PART NUMBER.

6	TIN	16.8	3	2-1776148-3
7	0.76 μm AU	26.8	5	1-1776148-3
		61.8	12	1-1776148-2
		56.8	11	1-1776148-1
		51.8	10	1-1776148-0
		46.8	9	1776148-9
		41.8	8	1776148-8
		36.8	7	1776148-7
		31.8	6	1776148-6
		26.8	5	1776148-5
		21.8	4	1776148-4
		16.8	3	1776148-3
		11.8	2	1776148-2
	PLATING	DIM L	NO OF POSN	PART NUMBER

5.0

1.4^{+0.1}/₀

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.		DWN	07JUN2005	Tyco Electronics	
DIMENSIONS:		CHK	07JUN2005	Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	07JUN2005	NAME	
0 PLC ±		PRODUCT SPEC		TERMINAL BLOCK HEADER ASSEMBLY,	
1 PLC ±0.1		APPLICATION SPEC		90 DEGREE, CLOSED ENDS,	
2 PLC ±0.25		WEIGHT		5.00mm PITCH	
3 PLC ±		CUSTOMER DRAWING		SIZE	
4 PLC ±				CAGE CODE	
ANGLES ±				DRAWING NO	
FINISH				RESTRICTED TO	

AMP 1471-9 REV 31MAR2000		Pro/ENGINEER DRAWING	
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