

LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
FT	0		L	REVISED PER 0G3B-0164-05	3/8/05	SS	GS	

D

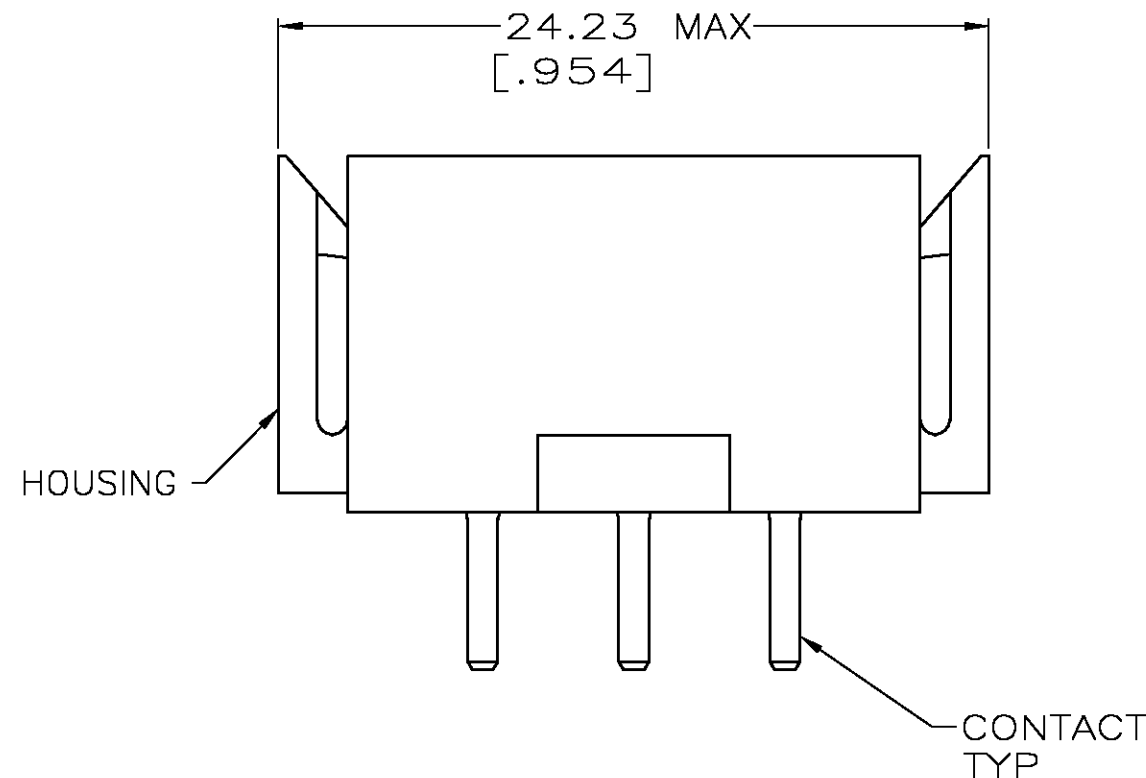
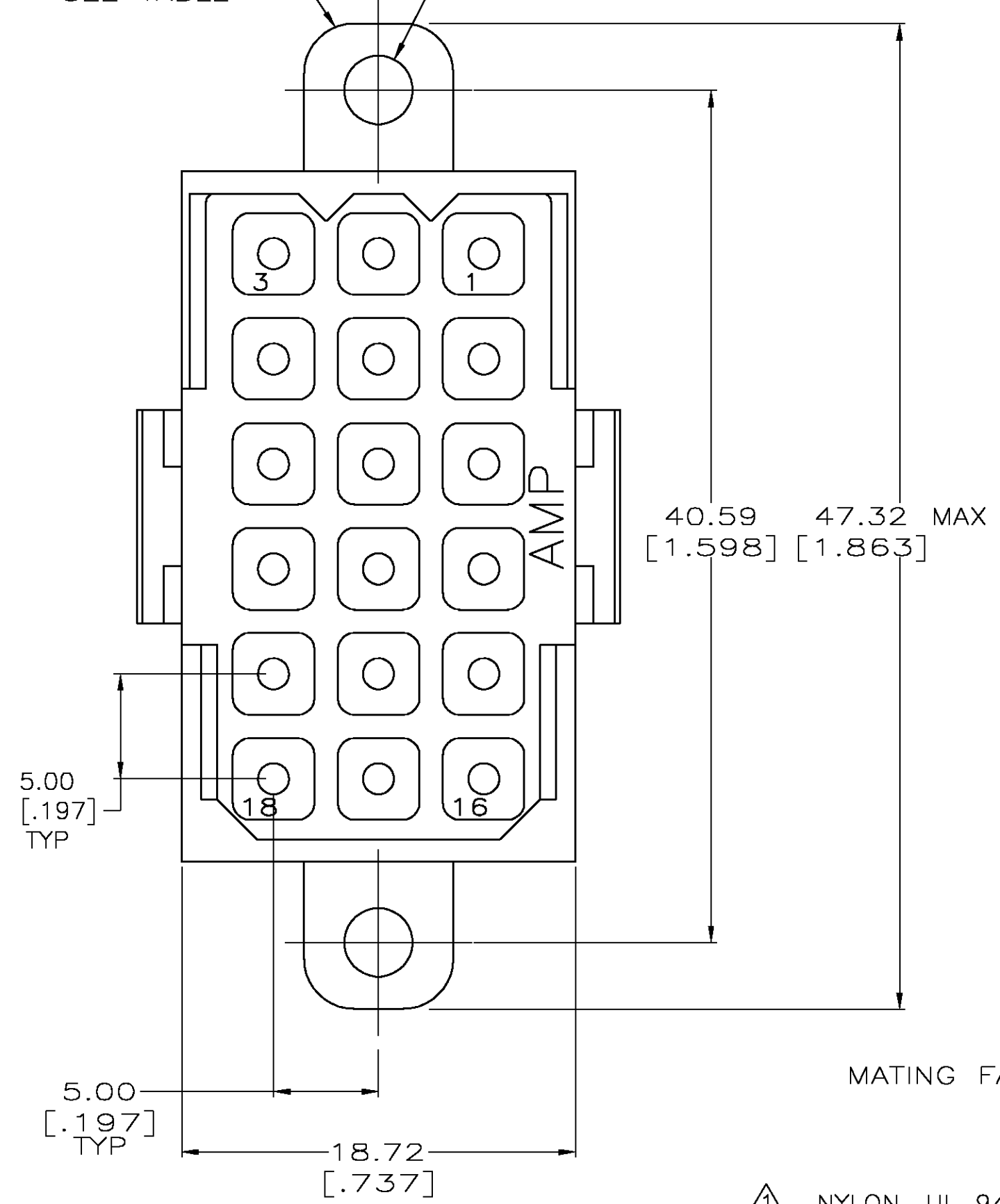
C

B

A

MOUNTING TAB
2 PLC
SEE TABLE

3.30±0.10 DIA
[.130±.004]
2 HOLES



- 1 NYLON, UL 94V-0 RATED, RED.
- 2 BRASS PER ASTM B36.
- 3 3.81µm [.000150] MIN TIN OVER 2.54µm [.000100] MIN COPPER.
- 4 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81µm [.000150] MIN TIN-LEAD FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.
- 5 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81µm [.000150] MIN LEAD FREE TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.
- 6 3.81µm [.000150] MIN LEAD FREE TIN OVER 2.54µm [.000100] MIN COPPER.

4.60±0.64
[.181±.025]
TYP

0.99 DIA
[.039]
TYP

2.54
[.100]
2 PLC

11.79
[.464]

3.30±0.05 DIA
[.130±.002]
Ø 0.15 [.006] (M)
2 HOLES

1.60±0.05 DIA
[.063±.002]
Ø 0.15 [.006] (M)
18 HOLES

5.00
[.197]

7.83
[.308]

5.00
[.197]

RECOMMENDED PC BOARD LAYOUT

5	NO	1-207444-1
6	NO	1-207444-0
6	YES	207444-9
5	YES	207444-8
4	NO	207444-4
4	YES	207444-3
3	NO	207444-2
3	YES	207444-1
CONTACT FINISH		MOUNTING TABS
L.SIPE 03/11/92		PART NUMBER
CHK R.STONE 3-17-92		
APVD A.TRAVIS 3-17-92		
PRODUCT SPEC 108-10033		
APPLICATION SPEC		
SIZE	CAGE CODE	DRAWING NO
A2	00779	C=207444
CUSTOMER DRAWING		RESTRICTED TO
SCALE 4:1		SHEET 1 OF 1
		REV L

THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± -
	1 PLC ± -
	2 PLC ± 0.25 [.010]
	3 PLC ± -
	4 PLC ± -
ANGLES ± -	
FINISH	
MATERIAL	CONTACT: SEE TABLE
HOUSING: 1	

Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
PIN HEADER ASSEMBLY, 18 POSITION, METRIMATE	
SIZE	CAGE CODE
A2	00779
DRAWING NO	RESTRICTED TO
C=207444	-
SCALE	SHEET
4:1	1 OF 1
REV	L