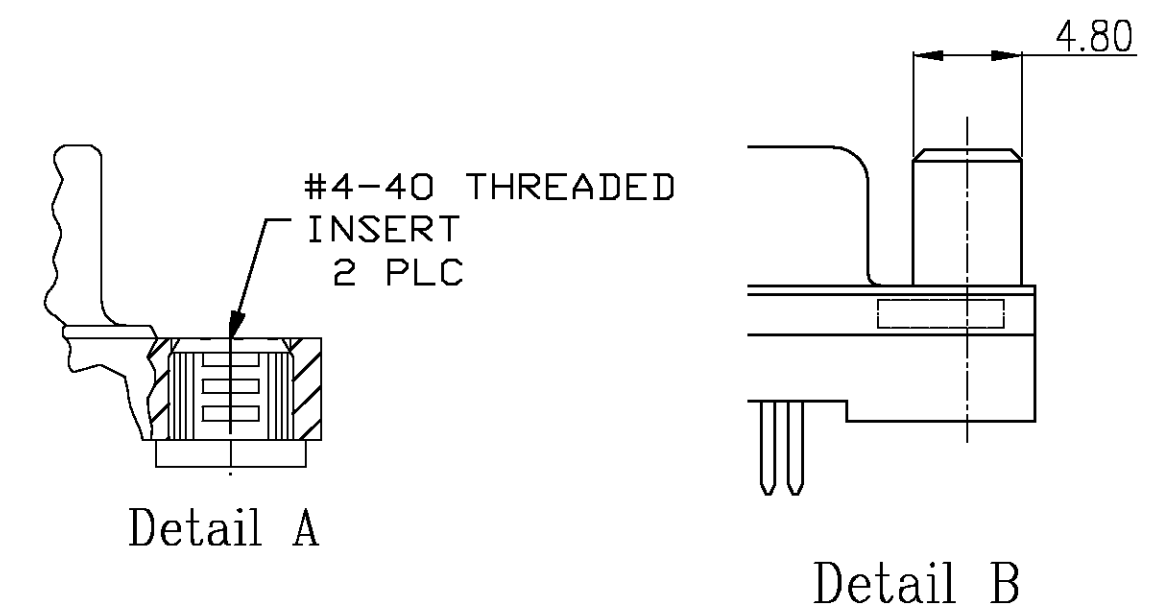


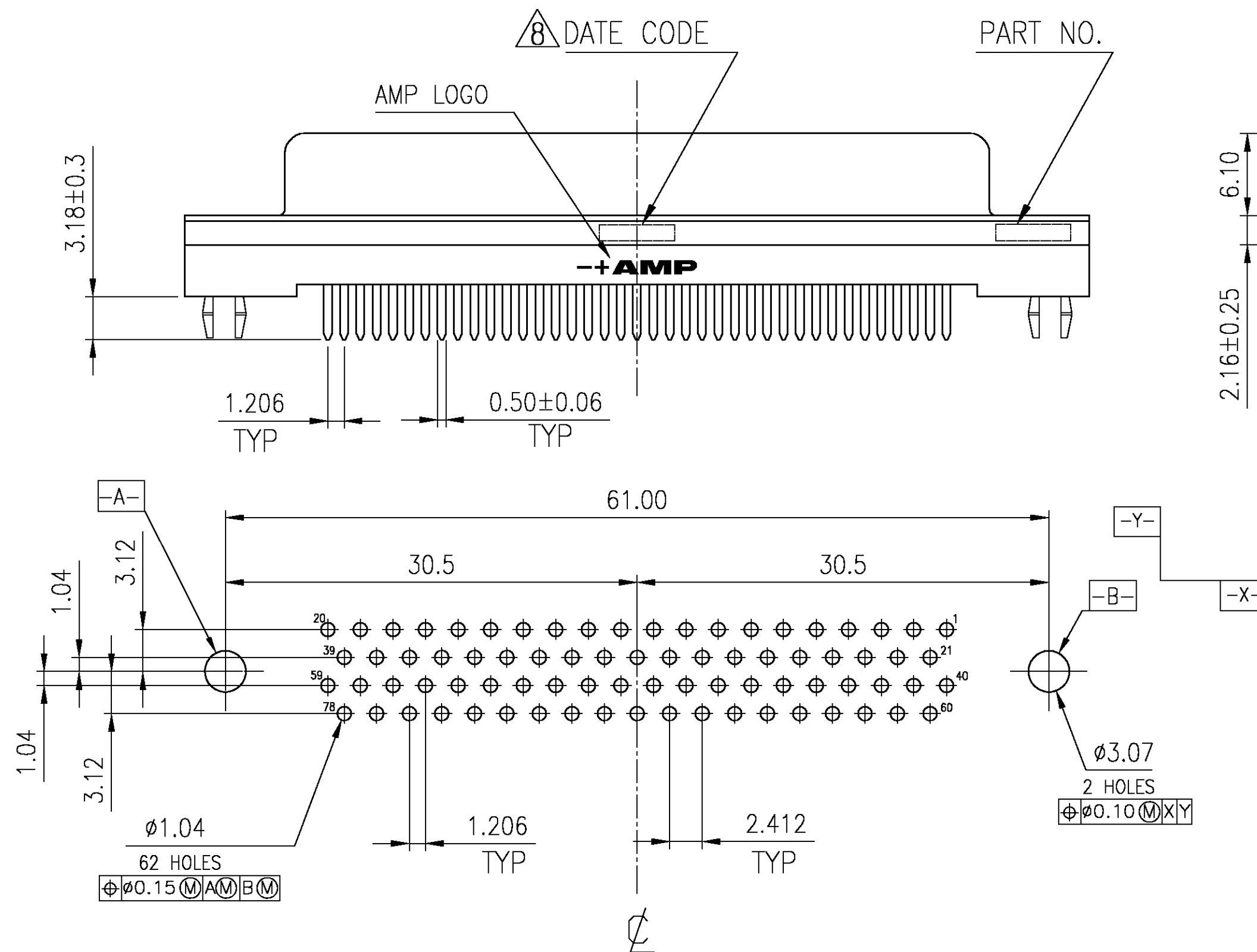
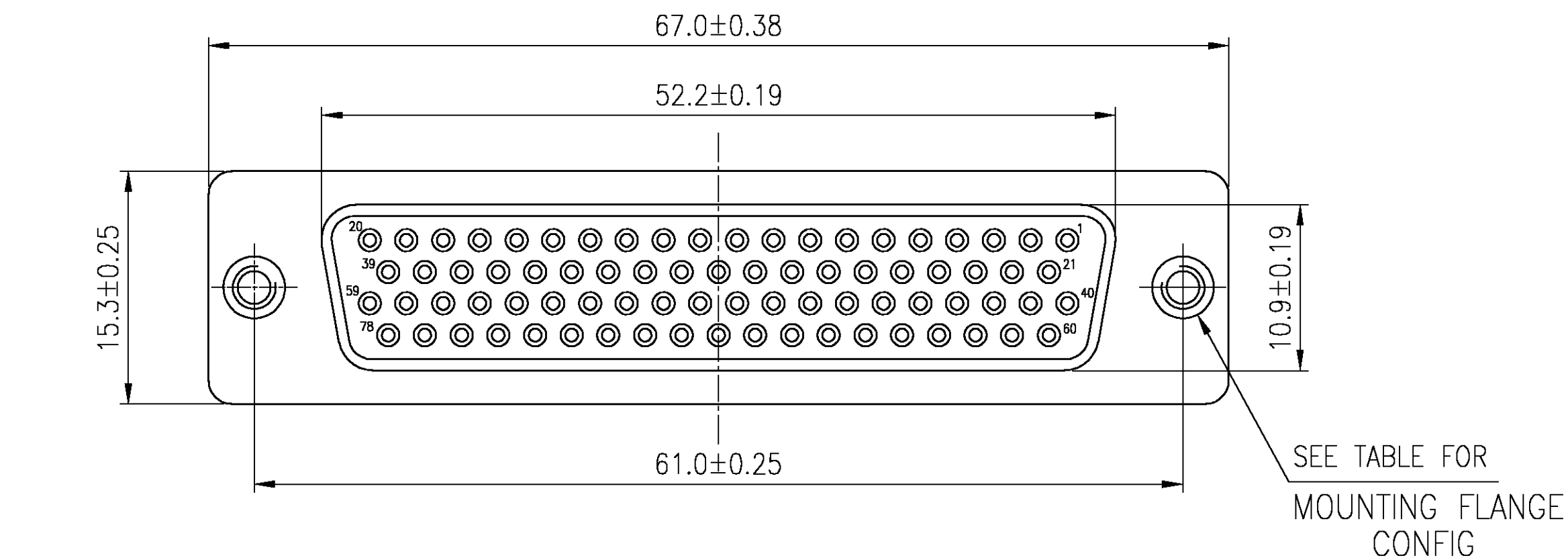
1. Housing: PBT , 30 % G.F polyester, Black.
(UL 94V-0 Rated)
2. Contact: Phos. Bronze.
3. Contact Plated: Gold plated over 50u"
Nickel underplated.
4. Solder Tail: Sn/Pb plated 120u" over 50u"
Nickel underplated.
5. Shell: Steel, Nickel plated.
6. Rivet: Brass, Nickel plated 30u" Min.
7. 4-40 Retention Inserts, 2 places as shown.
8. Four digit date code in this format.

Year 01 45 Manufacturing Week



YES	Tray	Detail B	30 μ "	1-748831-1
NO	Tray	Detail A	Gold flash	 1-748831-0
NO	Tray	Detail A	15 μ "	 748831-9
NO	Tray	Detail A	30 μ "	748831-1
Retention Pegs	Packaging	Mounting Flange Config	Contact Finish	AMP Part NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN J. BURWELL 08JULY02 CHK C. CASH 08JULY02		 Tyco Electronics Corporation Harrisburg, PA	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME AMPLIMITE HD-22 78 POS RECEPTACLE, VERTICAL		
MM		0 PLC ± — 1 PLC ± 0.30 2 PLC ± 0.20 3 PLC ± 0.10 4 PLC ± — ANGLES ± 2°				
						
MATERIAL		FINISH				
—		—		SIZE A2		
		WEIGHT —		CAGE CODE 00779		
				DRAWING NO C=748831		
				RESTRICTED TO —		
CUSTOMER DRAWING				SCALE 3:1		SHEET 1 of 1
				REV N		



RECOMMENDED PCB LAYOUT