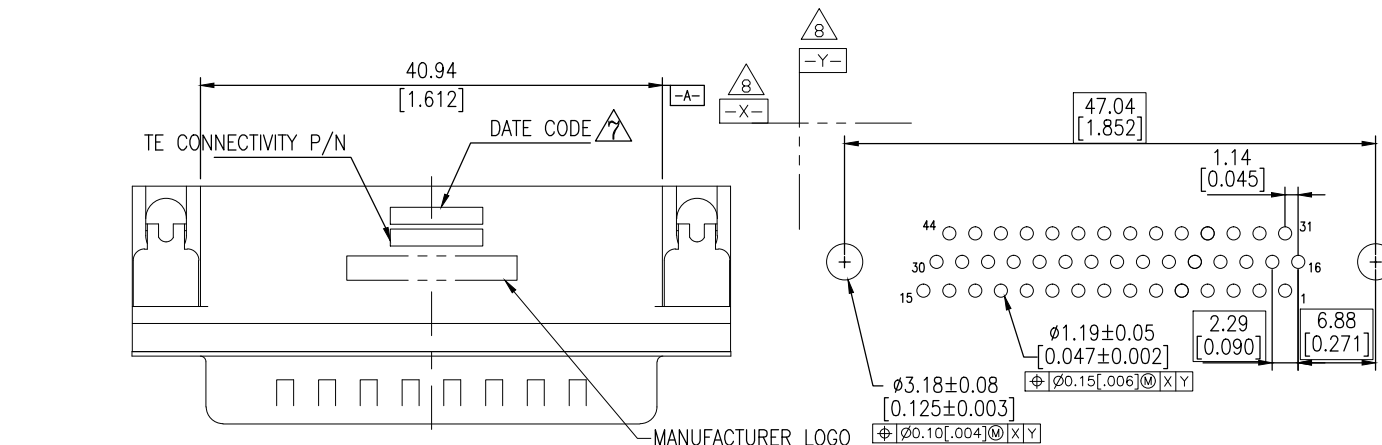
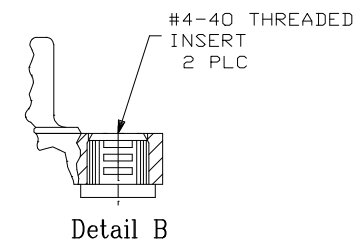
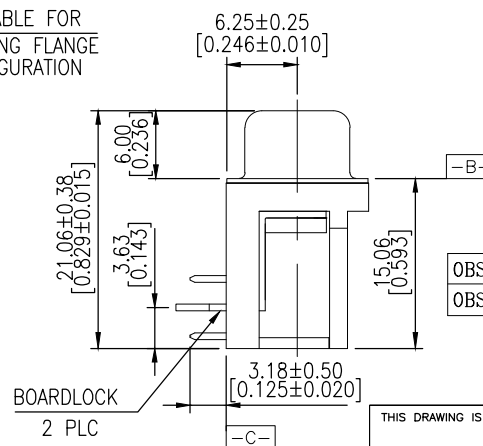
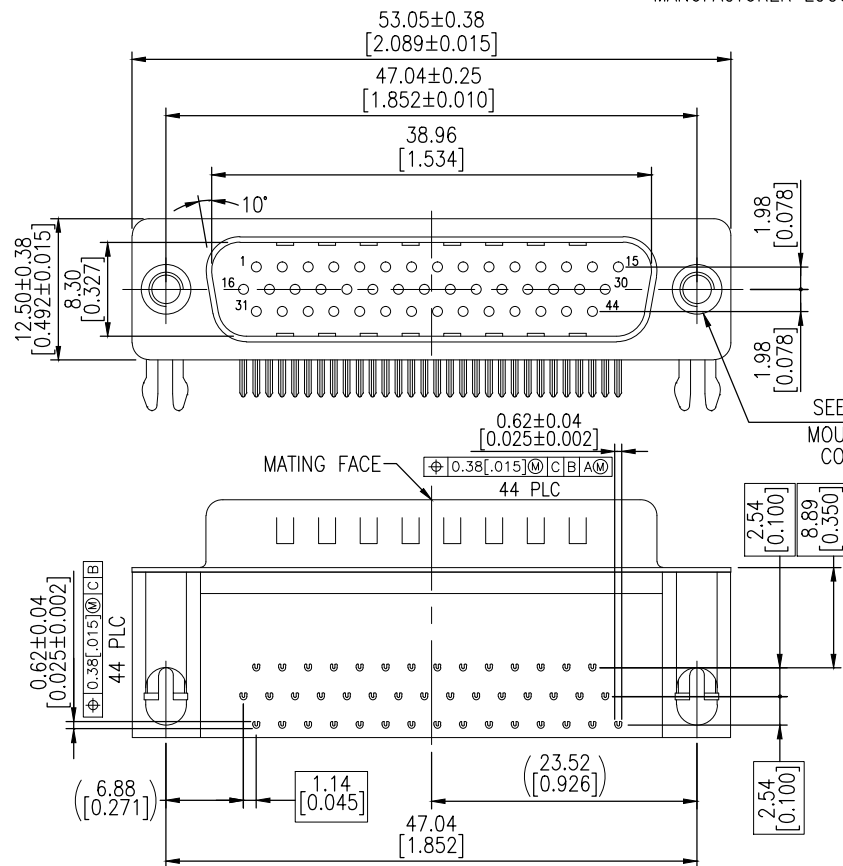


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
GP	00						
	A2	REVISED PER ECR-14-000726		30APR2014	S.C	H.L	



RECOMMENDED PCB LAYOUT



1. HOUSING MATERIAL: PBT, GLASS FILLED, BLACK, UL 94V-0 RATED.
2. CONTACT MATERIAL: PHOSPHOR BRONZE.
3. CONTACT FINISH: GOLD PLATE IN MATING AREA (SEE TABLE), 120μ" MIN TIN PLATE ON SOLDER TAIL, BOTH OVER 50μ" MIN NICKEL UNDERPLATE.
4. SHELL: STEEL, NICKEL PLATE.
5. BOARDLOCK: BRASS, 100μ" MIN TIN PLATE.
6. THREADED INSERTS: BRASS, NICKEL PLATE.

△ FOUR DIGIT DATE CODE IN THIS FORMAT.

Year 01 45 Manufacturing Week

△ DATUMS -X- & -Y- TO BE ESTABLISHED BY CUSTOMER.

OBSOLETE	Tray	Detail B	Gold flash	5749771-3
OBSOLETE	Tray	Detail B	15μ" MIN	5749771-2
	Tray	Detail B	30μ" MIN	5749771-1
Packaging		Mounting Flange Configuration	CONTACT MATING AREA FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER	22SEP05		TE Connectivity			
		CHK S. BOLASH	22SEP05		NAME	AMPLIMITE HD-22 44 POS PLUG, RIGHT ANGLE		
		APVD M. WALMSLEY	22SEP05					
		PRODUCT SPEC						
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC				
mm		0 PLC ± -		—				
		1 PLC ± 0.30		—				
		2 PLC ± 0.20		—				
		3 PLC ± 0.10		—				
		4 PLC ± 0.10		—				
		ANGLES ± 2°		—				
MATERIAL	FINISH	WEIGHT	—					
—	—	CUSTOMER DRAWING			SIZE A2	CAGE CODE 00779	DRAWING NO C=5749771	RESTRICTED TO —
				SCALE 3:1	SHEET 1 of 1	REV A		