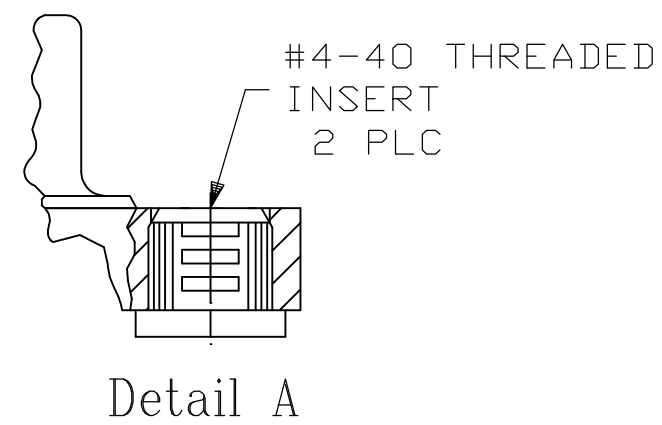
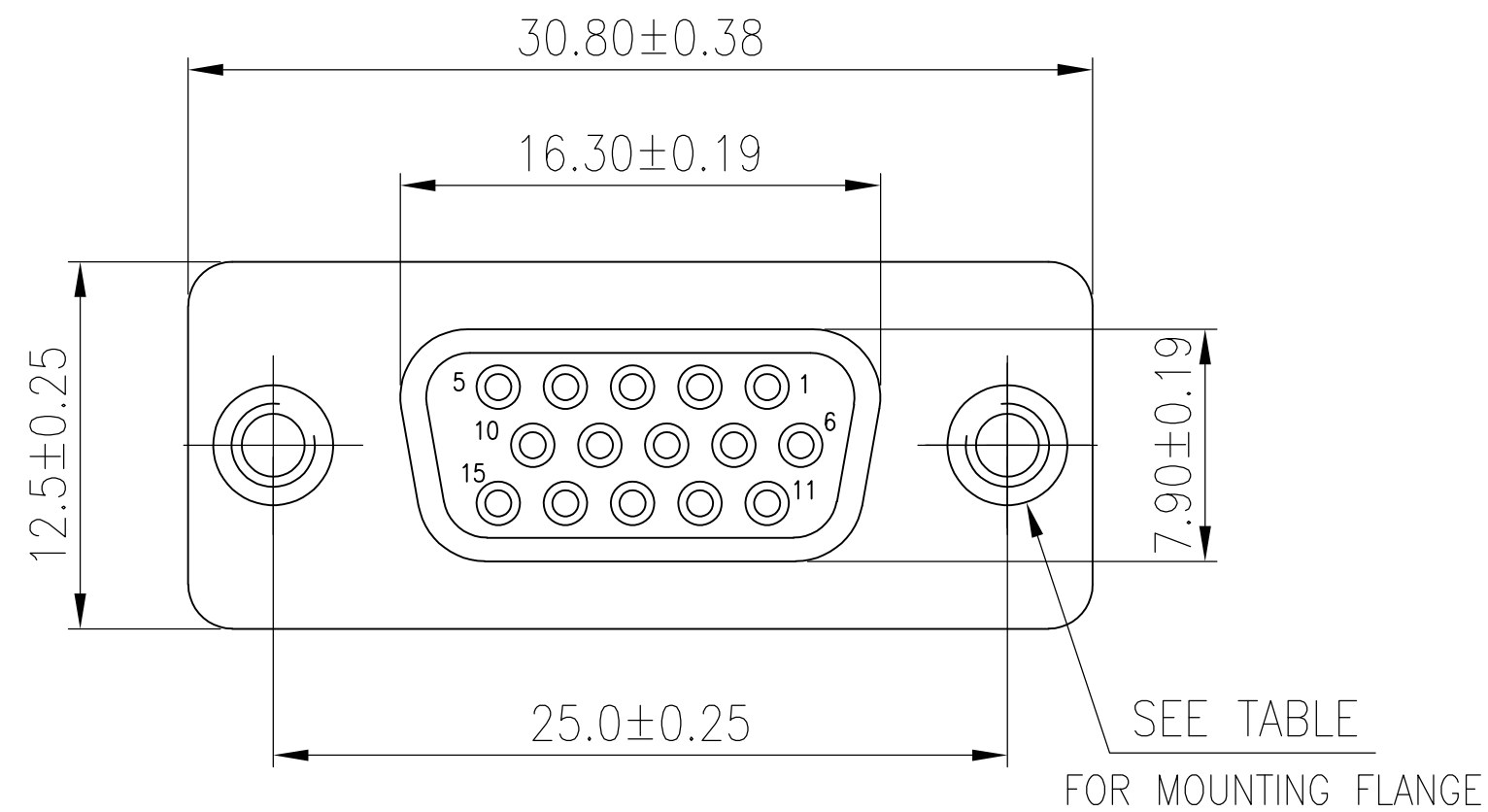


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C1	REVISED PER ECO-11-004835	11MAR11	RK	HMR

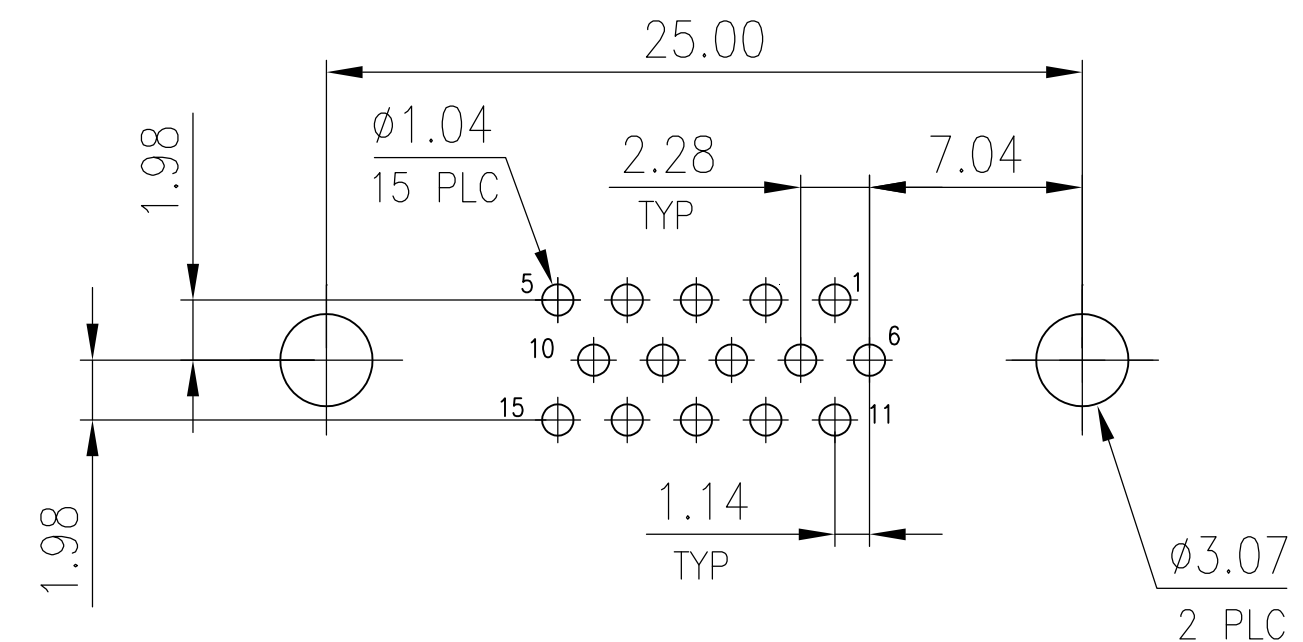
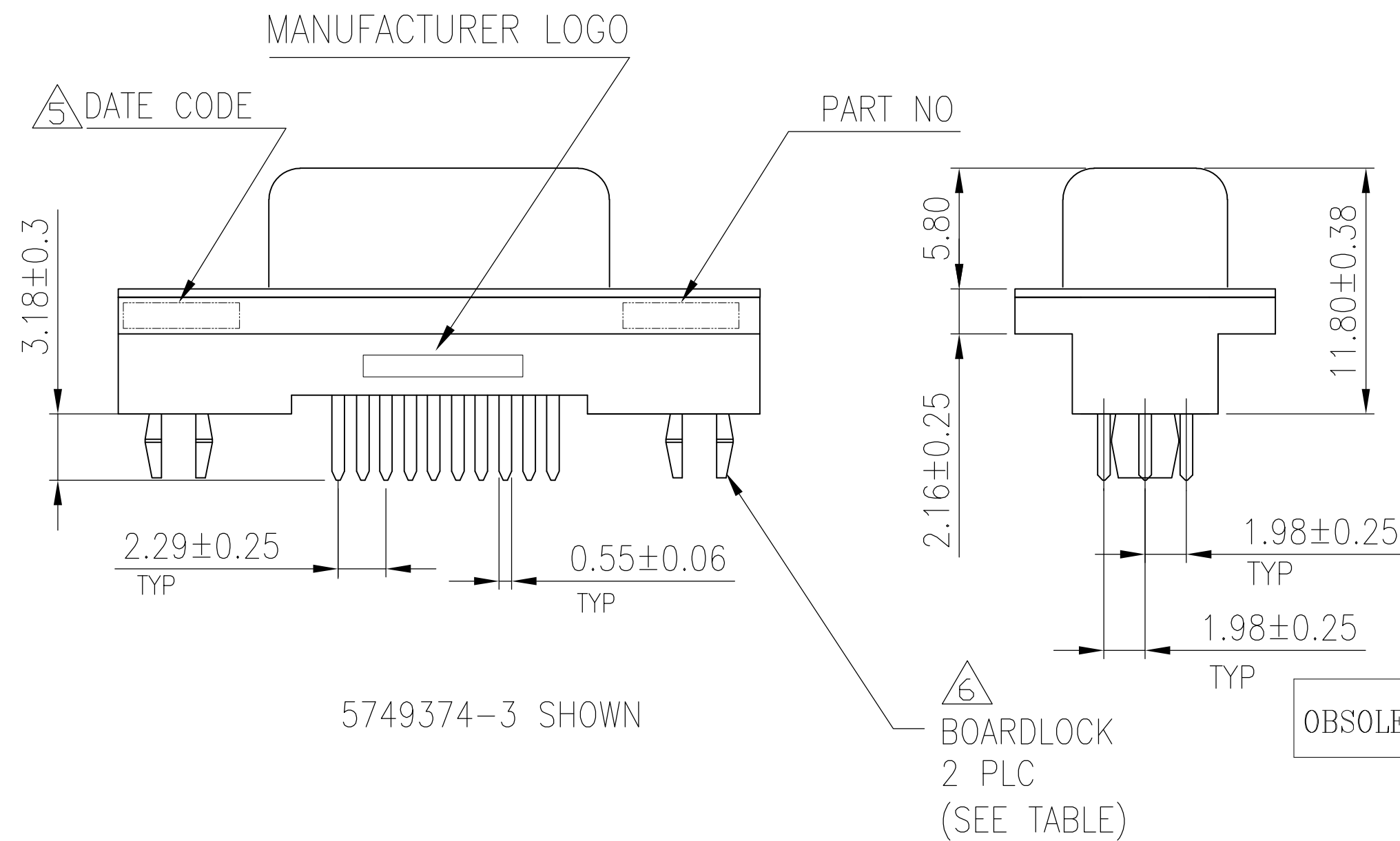


1. HOUSING: PBT, 30% GF POLYESTER, UL 94V-0
RATED, COLOR BLACK.
2. CONTACTS: PHOSPHOR BRONZE, GOLD PLATE IN
MATING AREA (SEE TABLE), 120u" MIN TIN PLATE
ON SOLDER TAIL, BOTH OVER 50u" MIN NICKEL
UNDERPLATE.
3. SHELL: STEEL, NICKEL PLATE.
4. THREADED INSERTS AND BOARDLOCKS:
BRASS, 30u" MIN NICKEL PLATE (-1 & -7); 100u"
MIN TIN PLATE OVER 50u" MIN NICKEL UNDERPLATE (-3).

5 FOUR DIGIT DATE CODE IN THIS FORMAT.

YEAR — 01 — 45 — MANUFACTURING WEEK

6 MAXIMUM SHAFT LENGTH OF SCREWLOCK TO ALLOW THE SCREWLOCK HEAD TO SIT FLAT ON S-SUB IS 4.70. RECOMMENDED TE CONNECTIVITY SCREWLOCK IS 5747877-3.



RECOMMENDED PCB LAYOUT

OBSOLETE	No	Tray	Detail A	15 μ " MIN GOLD	5749374-7
	Yes	Tray	Detail A	30 μ " MIN GOLD	 5749374-3
	No	Tray	Detail A	30 μ " MIN GOLD	5749374-1
	BOARDLOCK	Packaging	Mounting Flange Config	Contact Mating Area Finish	Part No

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. RICHARDSON 31MAY05		 TE Connectivity			
		CHK S. BOLASH 31MAY05					
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME AMPLIMITE HD-22 15 POS RECEPTACLE, VERTICAL —			
		APVD M. WALMSLEY 31MAY05					
		PRODUCT SPEC 108-1092					
		APPLICATION SPEC 114-13199					
MATERIAL —		FINISH —		SIZE A2	CAGE CODE 00779	DRAWING NO C-5749374	RESTRICTED TO —
				CUSTOMER DRAWING			
				SCALE 1:1	SHEET 1 of 1	REV C1	