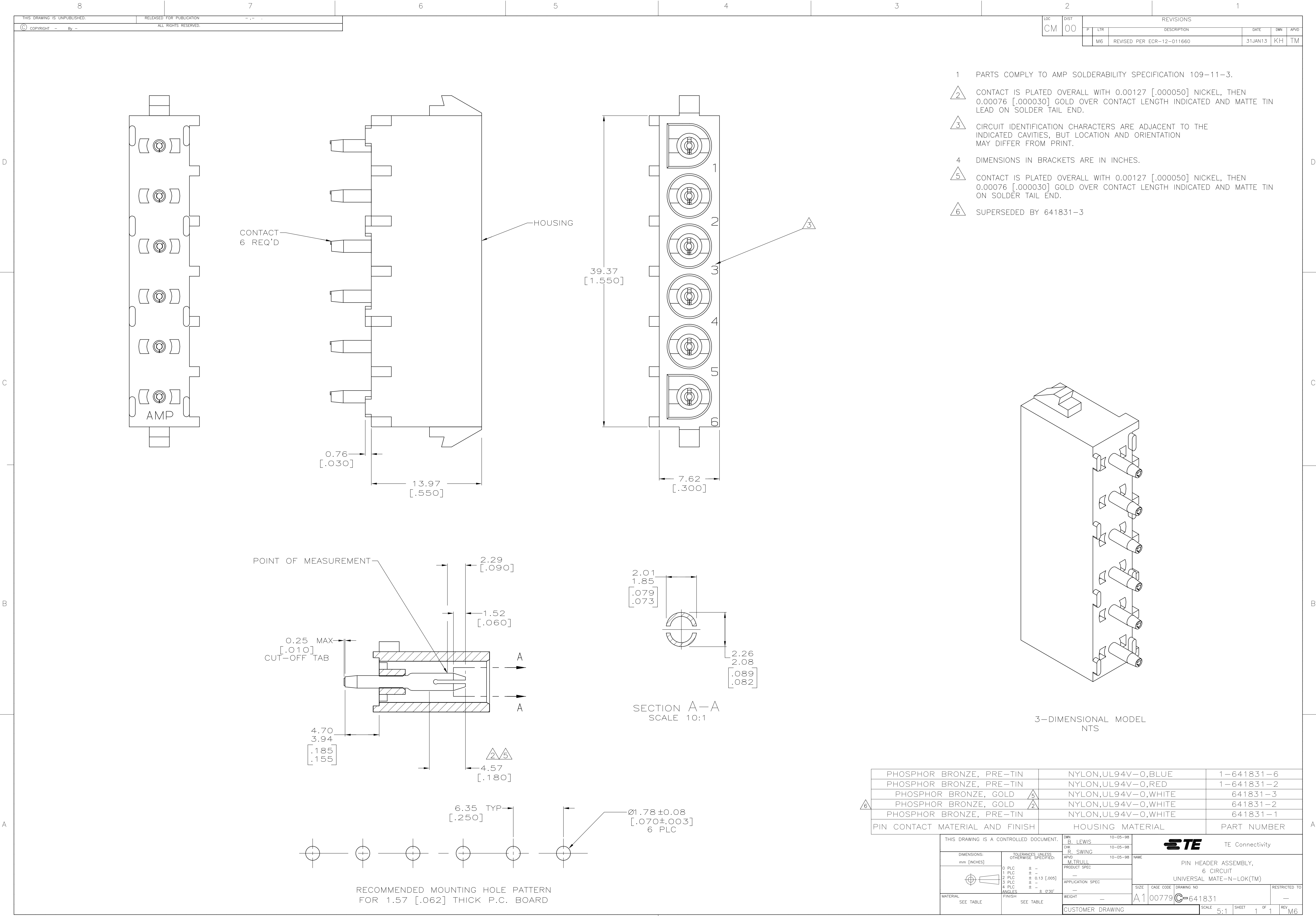
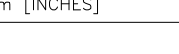




- 1 PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
- 2 CONTACT IS PLATED OVERALL WITH 0.00127 [0.00050] NICKEL, THEN 0.00076 [0.00030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN LEAD ON SOLDER TAIL END.
- 3 CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- 4 DIMENSIONS IN BRACKETS ARE IN INCHES.
- 5 CONTACT IS PLATED OVERALL WITH 0.00127 [0.00050] NICKEL, THEN 0.00076 [0.00030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.
- 6 SUPERSEDED BY 641831-3

6	PHOSPHOR BRONZE, PRE-TIN	NYLON,UL94V-0,BLUE	1-641831-6
	PHOSPHOR BRONZE, PRE-TIN	NYLON,UL94V-0,RED	1-641831-2
	PHOSPHOR BRONZE, GOLD ⁵	NYLON,UL94V-0,WHITE	641831-3
	PHOSPHOR BRONZE, GOLD ²	NYLON,UL94V-0,WHITE	641831-2
	PHOSPHOR BRONZE, PRE-TIN	NYLON,UL94V-0,WHITE	641831-1
PIN CONTACT MATERIAL AND FINISH		HOUSING MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LEWIS 10-05-98	 TE Connectivity	
		CHK R. SWING 10-05-98		
		APP'D M. TRULL 10-05-98		
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME
	0 PLC ± -	PRODUCT SPEC		PIN HEADER ASSEMBLY, 6 CIRCUIT UNIVERSAL MATE-N-LOK(TM)
	1 PLC ± 0.13 [0.005]	—		
	2 PLC ± -	APPLICATION SPEC		
	3 PLC ± -	—		
	4 PLC ± -	—		
ANGLES ± ± 0°30'		WEIGHT -		SIZE CAGE CODE DRAWING NO
MATERIAL SEE TABLE		FINISH SEE TABLE		A1 00779 641831
		CUSTOMER DRAWING		SCALE 5:1 SHEET 1 OF 1 REV M6