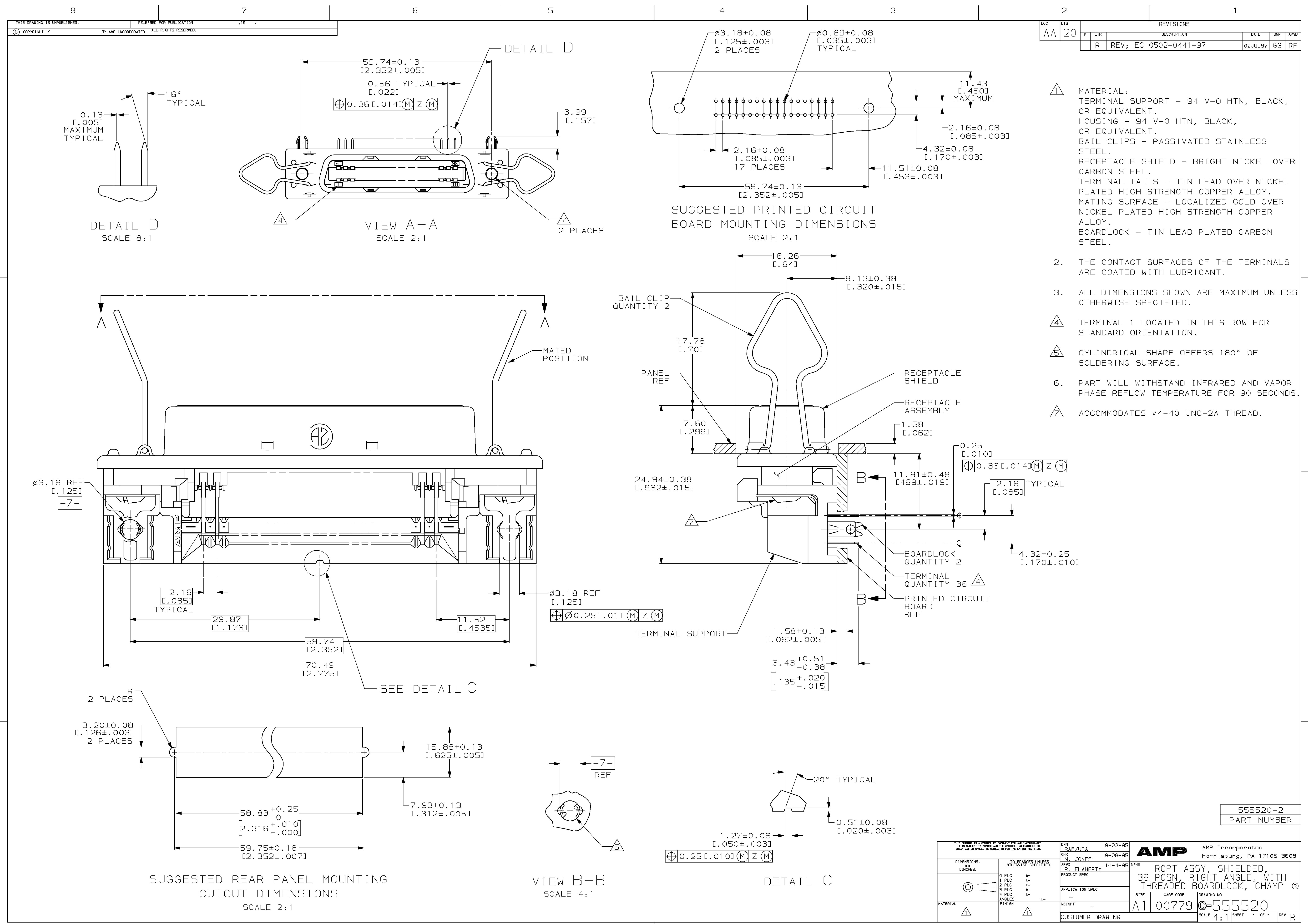




- △ MATERIAL:
TERMINAL SUPPORT - 94 V-0 HTN, BLACK, OR EQUIVALENT.
HOUSING - 94 V-0 HTN, BLACK, OR EQUIVALENT.
BAIL CLIPS - PASSIVATED STAINLESS STEEL.
RECEPTACLE SHIELD - BRIGHT NICKEL OVER CARBON STEEL.
TERMINAL TAILS - TIN LEAD OVER NICKEL PLATED HIGH STRENGTH COPPER ALLOY.
MATING SURFACE - LOCALIZED GOLD OVER NICKEL PLATED HIGH STRENGTH COPPER ALLOY.
BOARDLOCK - TIN LEAD PLATED CARBON STEEL.
2. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
3. ALL DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
- △ 4. TERMINAL 1 LOCATED IN THIS ROW FOR STANDARD ORIENTATION.
- △ 5. CYLINDRICAL SHAPE OFFERS 180° OF SOLDERING SURFACE.
6. PART WILL WITHSTAND INFRARED AND VAPOR PHASE REFLOW TEMPERATURE FOR 90 SECONDS.
- △ 7. ACCOMMODATES #4-40 UNC-2A THREAD.

THIS DRAWING IS A CONTROLLED DOCUMENT THAT AMP INCORPORATED IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING DEPARTMENT SHALL BE CONTACTED FOR THE LATEST REVISION.		DWN RAB/UTA	9-22-95	AMP AMP Incorporated Harrisburg, PA 17105-3508	
		CHK N. JONES	9-28-95		
DIMENSIONS, mm (INCHES)		APVD R. FLAHERTY	10-4-95	NAME RCPT ASSY, SHIELDED, 36 POSN, RIGHT ANGLE, WITH THREADED BOARDLOCK, CHAMP ®	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		SIZE A1	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		APPLICATION SPEC		CAGE CODE 00779	
MATERIAL △		FINISH △		DRAWING NO C-555520	
		WEIGHT -		SCALE 4:1	
		CUSTOMER DRAWING		SHEET 1 OF 1	
				REV R	