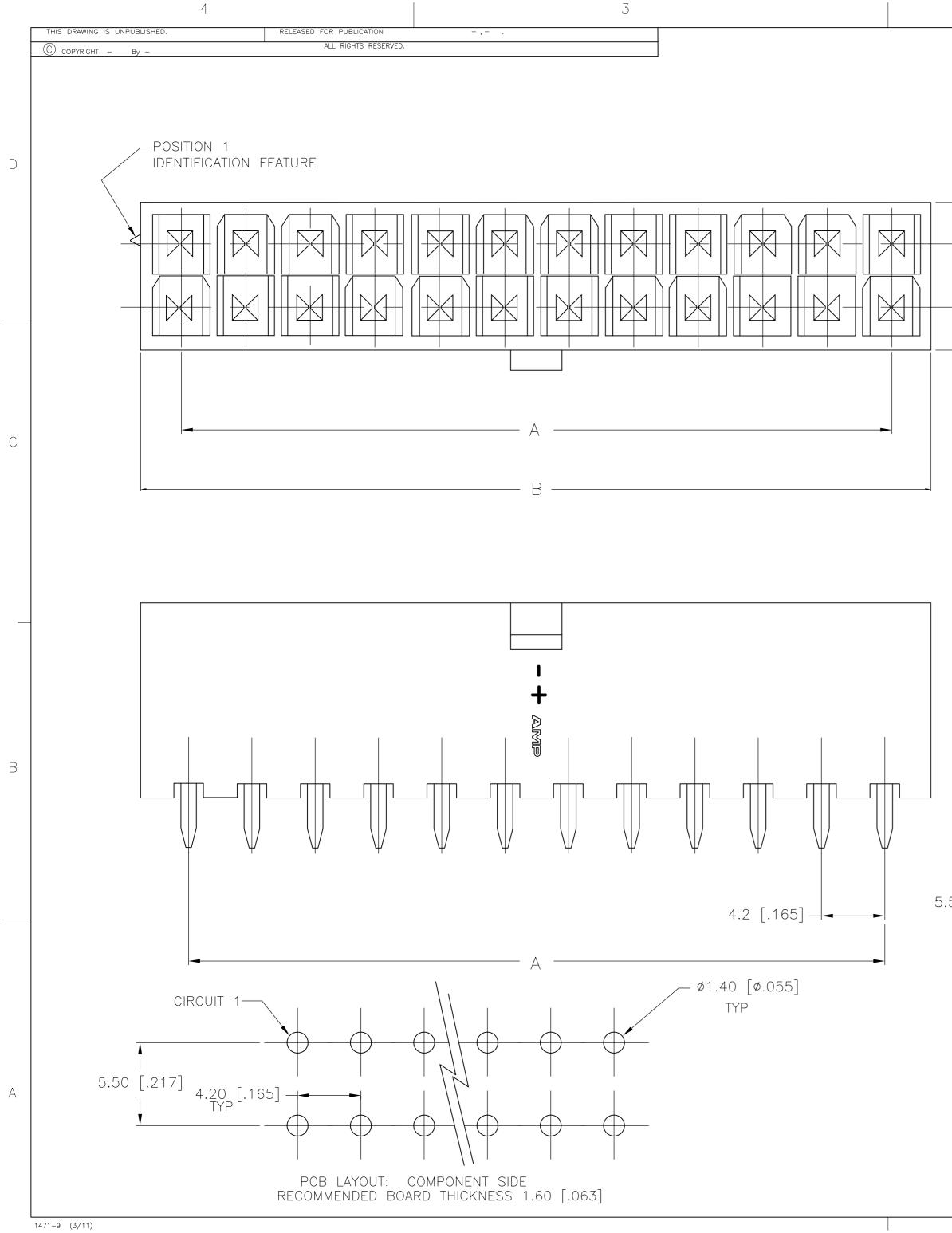


 Contact Features: Contact Type = Pin Contact Base Material = Brass Contact Plating, Mating Area, Material = Tin Contact Plating, Mating Area, Thickness (µm [µin]) = 2.54 [100] Contact Plating, Termination Area, Material = Tin Contact Plating, Termination Area, Thickness (µm [µin]) = 2.54 [100] Contact Plating, Termination Area, Thickness (µm [µin]) = 2.54 [100] Contact Design = Square Post 	 Contact Transmits (Typical Application) = Signal (Data) Pick and Place Cover = Without Packaging Features: Packaging Method = Tray Other: Brand = AMP
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2			1		
LOC			REVISIONS		
	<u>ОО</u> Р LT В4			DATE DWN 06JUN12 JR	apvd SM
↑ (C 4.2 [.165] 9.75 [.384] C	COLOR-NAT ONTACTS-C	0.25 [.010] THIC	OF PARTS MAY VARY CK BRASS ALLOY.	, ,	D
			2 [.000080] MIN MA MIN NICKEL OVER		
Č	ONTACT.		I) RECEPTACLE HOUS		
12.8 [.50]					1586037
5.5±0.13 [.22±.005]	22 42. 20 37. 18 33. 16 29. 14 25 12 21 10 16. 8 12. 6 8.4 4 4.2	$\begin{array}{c} 2\pm0.25 & [1.82\pm \\ 0\pm0.25 & [1.65\pm \\ 8\pm0.25 & [1.49\pm \\ 6\pm0.25 & [1.32\pm \\ 4\pm0.25 & [1.16\pm \\ .2\pm0.25 & [.99\pm.0 \\ .0\pm0.25 & [.83\pm.0 \\ 8\pm0.13 & [.66\pm.0 \\ 6\pm0.13 & [.50\pm.0 \\ 4\pm0.13 & [.33\pm.0 \\ 2\pm0.13 & [.17\pm.0 \\ \end{array}$.01] 47.4 [1.87] .01] 43.2 [1.70] .01] 39.0 [1.54] .01] 34.8 [1.37] .01] 30.6 [1.21] 01] 26.4 [1.04] 005] 22.2 [.87] 005] 18.0 [.71] 05] 13.8 [.54] 05] 9.6 [.38]	2-1586037 2-1586037 2-1586037 1-1586037 1-1586037 1-1586037 1-1586037 1586037- 1586037- 1586037-	-4 B -2 -0 -8 -6 -4 -2 -0 8 6 4
2-1586037-4 SHOWN	2 POS	A	5.4 [.21] B±0.25[.01]	1586037- Part NUMB	
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONS: mm [INCHES] 0 PLC 1 PLC 2 PLC 4 PLC 4 PLC 4 PLC 4 FINISH	DWN S. HOOVER CHK D. COLEY	18-SEP-2002 18-SEP-2002 18-SEP-2002 NAME SIZE CAGE	VERTICAL HEADER WITHO WITH DRAIN HOL VAL-U-LOK(TM CODE DRAWING NO 779 C-1586037	Connectivity OUT PEGS, ES) RESTRIC –	CTED TO
	CUSTOMER D	RAWING	SCALE 5:1	IEET 1 OF 1	^v B4