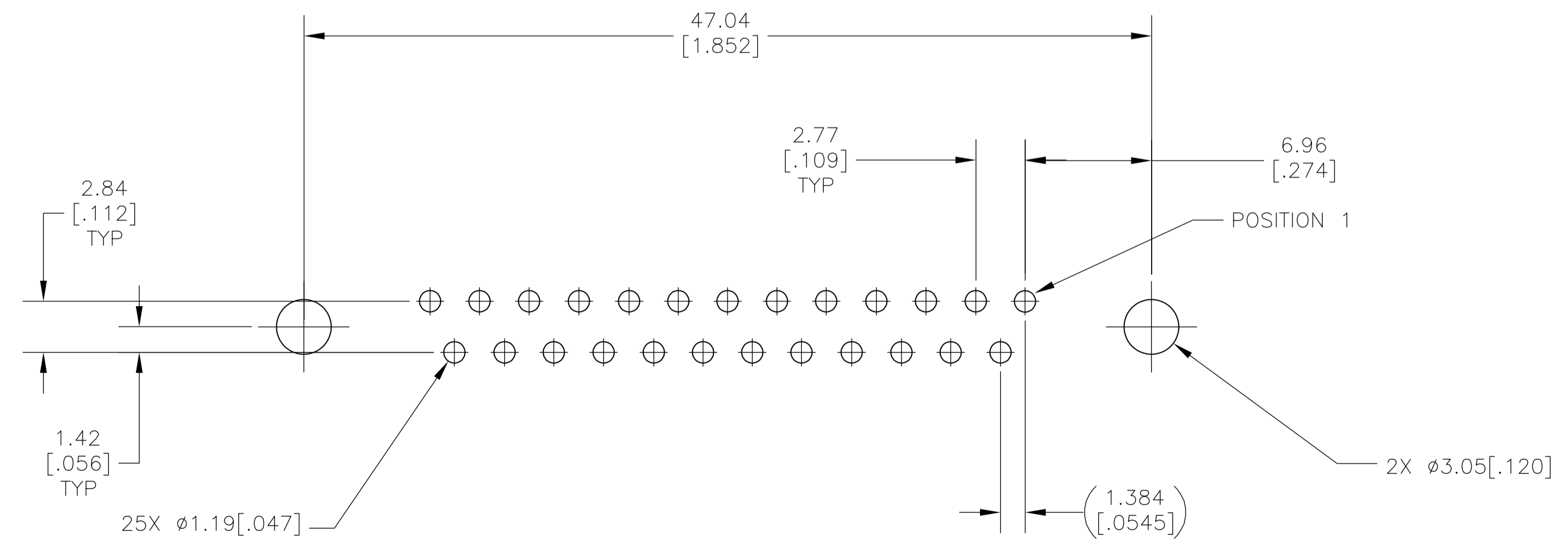


DETAIL D



RECOMMENDED PC BOARD MOUNTING DIMENSIONS

- 1 INSERTS: GLASS-FILLED PBT OR GLASS-FILLED NYLON, UL94V-0 RATED. COLOR: BLACK  
SHELLS: CARBON STEEL; RETAINER CLIP: STAINLESS STEEL.
- 2 SHELLS: 5.08µm [.000200] MIN ZINC WITH YELLOW CHROMATE COATING.  
CONTACTS: GOLD FLASH PLATED FOR LENGTH OF 2.54 [.100] MIN FROM MATING END, 2.54µm [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.
- 3 SHELLS: 5.08µm [.000200] MIN ZINC WITH YELLOW CHROMATE COATING.  
CONTACTS: 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 2.54µm [.000100] MIN FROM MATING END, 2.54µm [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.  
OR  
GOLD FLASH OVER PALLADIUM-NICKEL 0.76µm [.000030] MIN TOTAL, FOR LENGTH OF 2.54 [.100] MIN FROM MATING END, 2.54µm [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.

OBsolete	PER DETAIL D	3.18 [.125]	4-40, RETAINER CLIP	25 POSN
SUPSD BY 205738-7	-	4.78 [.188]	2	205738-9
-	-	4.78 [.188]	3	205738-8
SUPSD BY 205738-3	-	16.54 [.651]	2	205738-7
SUPSD BY 205738-3	-	16.54 [.651]	3	205738-6
SUPSD BY 205738-3	-	10.85 [.427]	2	205738-5
-	-	10.85 [.427]	3	205738-4
SUPSD BY 205738-1	-	3.18 [.125]	2	205738-3
-	-	3.18 [.125]	3	205738-2
-	-	3.18 [.125]	3	205738-1
RETAINER CLIP		A	CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J. POLIGNONE 01FEB07		STC Connectivity RECEPTACLE ASSEMBLY, SIZE 3, 25 POSN, VERTICAL, AMPLIMITE HDP	
DIMENSIONS: mm[INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:			
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		APVD E. BRIANT 01FEB07 PRODUCT SPEC 108-40025 APPLICATION SPEC 114-40013		SIZE CAGE CODE DRAWING NO A1 00779 205738	
MATERIAL 1		FINISH 2 3		WEIGHT - CUSTOMER DRAWING SCALE NTS SHEET 1 OF 1 REV Y	