



- △ 2.54um[.000100] MIN TIN-LEAD OVER 1.27um[.000050] MIN NICKEL.
- △ 0.76um[.000030] MIN GOLD FOR A LENGTH OF 6.35[.250] FROM MATING END WITH GOLD FLASH ON REMAINDER, ALL OVER 1.27um[.000050] MIN NICKEL.
- △ POSTS ARE SEMI-AUTOMATICALLY WIREABLE AND WILL ACCEPT 3 TERMINATIONS.
- 4. #24 AWG MAX WIRE TO BE USED WITH THIS CONNECTOR.
- △ AMP, PART NUMBER, DATE CODE & THE LETTER P MARKED IN THIS AREA.
- △ 2.54um[.000100] MIN TIN OVER 1.27um[.000050] MIN NICKEL.

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|--------------|-------------|
| △ | 4-205509-7 |
| △ | 205509-1 |
| POST PLATING | PART NUMBER |

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| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DIN C. REIFSNYDER 12 FEB 96 | Tyco Electronics Corporation Harrisburg, Pa 17105-3608 |
| DIMENSIONS: mm [INCHES] | | CHK R. STONE 22 FEB 96 | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APP'D M. MCALONIS 22 FEB 96 | NAME |
| 0 PLC ± - | | PRODUCT SPEC | PIN ASSY, 20 POSITION, AUTOWIREABLE, STANDARD, M SERIES |
| 1 PLC ± - | | APPLICATION SPEC | SIZE CASE CODE DRAWING NO RESTRICTED TO |
| 2 PLC ± 0.13 [.005] | | WEIGHT | A1 00779 C=205509 |
| 3 PLC ± - | | CUSTOMER DRAWING | SCALE 4:1 SHEET 1 OF 1 REV T |
| 4 PLC ± - | | | |
| ANGLES ± - | | | |