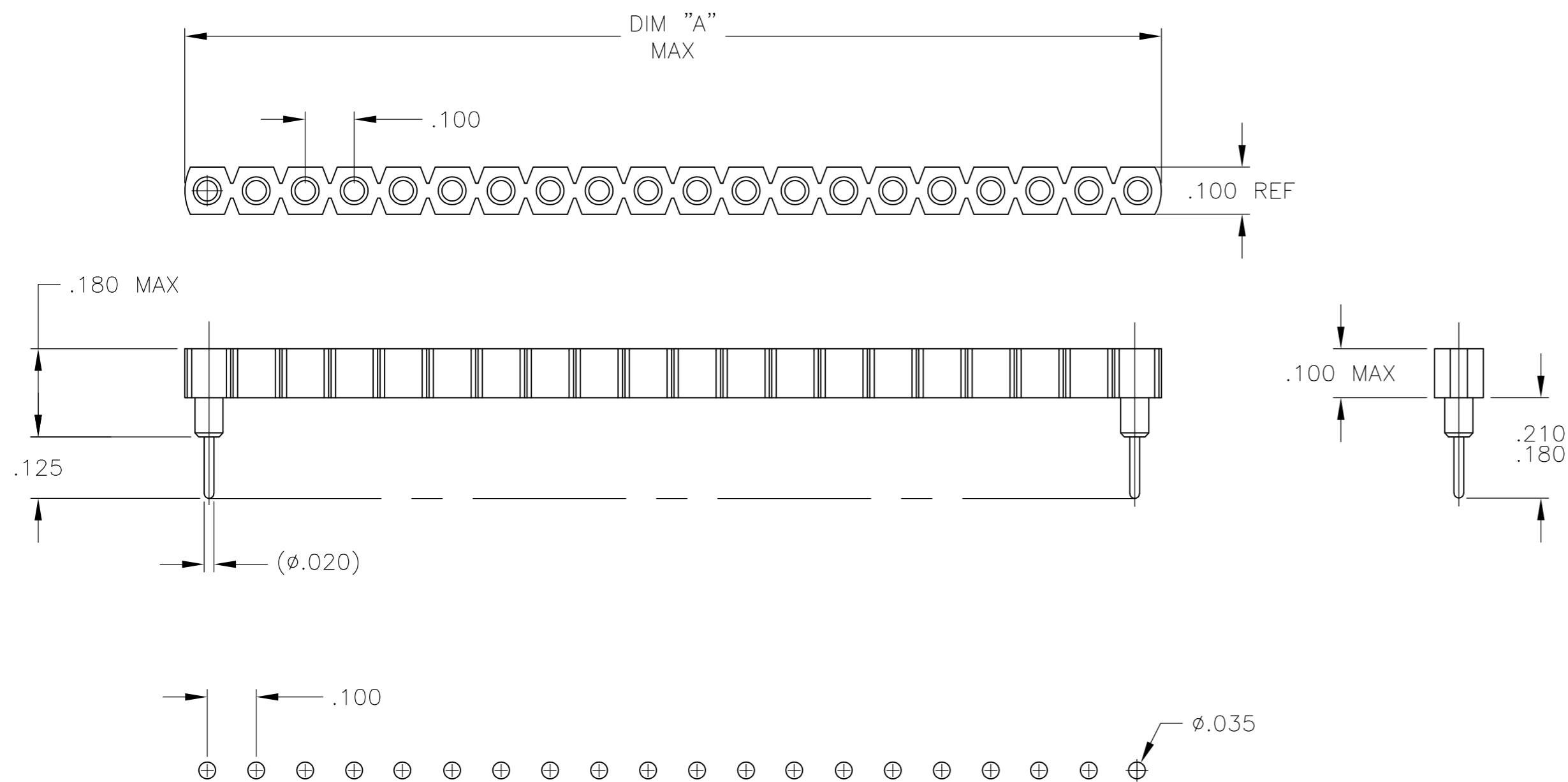


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| LOC | | DIST | | REVISIONS | | | |
|-----|-----|---------------------------|--|-----------|-----|------|--|
| P | LTR | DESCRIPTION | | DATE | DWN | APVD | |
| | 01 | ECO-05-006313 | | 20JUN06 | BSV | KD | |
| | 02 | REVISED PER ECO-09-024927 | | 06NOV09 | KK | AEG | |

NOTES:

- 1 INSULATOR MATERIAL: THERMOPLASTIC POLYESTER, BLACK, UL94V-0.
- 2 MACHINED CONTACT: BECU, PLATED WITH 80-200μ" THK. TIN (LEAD FREE) OVER 75-100μ" THK. COPPER.
- 3 SLEEVE: COPPER, PLATED WITH 180-340μ" THK. TIN (LEAD FREE) OVER 75-125μ" THK. NICKEL.
- 4 PARTS ARE END-TO-END STACKABLE AND BREAKABLE TO CREATE VARIOUS POSITION SIZES.
- 5 PRELIMINARY PART-NOT RELEASED FOR PRODUCTION.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

TOLERANCE ±.002 UNLESS OTHERWISE NOTED

| | 2.000 | 20 | 2-1571995-0 |
|---------------|---------|----------|-------------|
| OBSOLETE 6 | 1.900 | 19 | 1-1571995-9 |
| | 1.800 | 18 | 1-1571995-8 |
| | 1.700 | 17 | 1-1571995-7 |
| OBSOLETE 6 | 1.600 | 16 | 1-1571995-6 |
| | 1.500 | 15 | 1-1571995-5 |
| | 1.400 | 14 | 1-1571995-4 |
| OBSOLETE 6 | 1.300 | 13 | 1-1571995-3 |
| | 1.200 | 12 | 1-1571995-2 |
| | 1.100 | 11 | 1-1571995-1 |
| OBSOLETE 6 | 1.000 | 10 | 1-1571995-0 |
| | 0.900 | 9 | 1571995-9 |
| | 0.800 | 8 | 1571995-8 |
| | 0.700 | 7 | 1571995-7 |
| | 0.600 | 6 | 1571995-6 |
| | 0.500 | 5 | 1571995-5 |
| | 0.400 | 4 | 1571995-4 |
| OBSOLETE 6 | 0.300 | 3 | 1571995-3 |
| | 0.200 | 2 | 1571995-2 |
| | 0.100 | 1 | 1571995-1 |
| | DIM "A" | POSITION | PART NUMBER |

| | | | | | |
|---|---------------|-----------------------|-----------------------|---|-----------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN B S VISVESWARA | 26APR05 | Tyco Electronics Corporation Harrisburg, Pa 17105-3608 | |
| DIMENSIONS: INCHES | | CHK K WRIGHT | APVD - | NAME | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - | | PRODUCT SPEC - | APPLICATION SPEC - | ASSEMBLY SOCKET (.510 SERIES. S.I.P) | |
| MATERIAL 1 | FINISH 2 3 | WEIGHT - | SCALE A2 | CAGE CODE 00779 | DRAWING NO 1571995 |
| CUSTOMER DRAWING | | | SCALE 4:1 | SHEET 1 OF 1 | REV 02 |