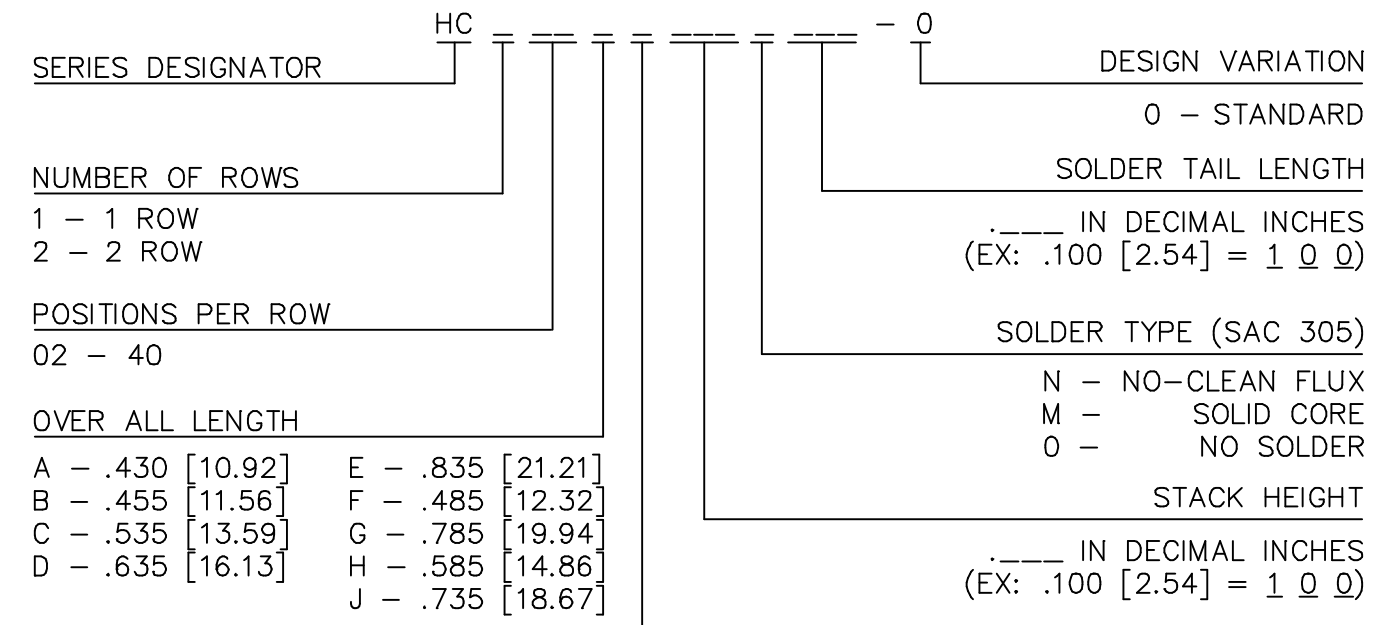


| Rev | Description | Date     | By  |
|-----|-------------|----------|-----|
| C   | ADDED J OAL | 04/15/08 | JSC |

PART NUMBER DESCRIPTION



| CONTACT FINISH DESIGNATION |                        |                        |
|----------------------------|------------------------|------------------------|
| DESIGNATION                | MATING ZONE            | SOLDER TAIL            |
| S                          | GOLD - FLASH           | GOLD - FLASH           |
| 2                          | GOLD - 10 MICRONS      | GOLD - 10 MICRONS      |
| C                          | GOLD - FLASH           | PURE TIN - 100 MICRONS |
| B                          | GOLD - 10 MICRONS      | PURE TIN - 100 MICRONS |
| H                          | GOLD - 30 MICRONS MIN  | PURE TIN - 100 MICRONS |
| O                          | PURE TIN - 100 MICRONS | PURE TIN - 100 MICRONS |

- NOTES: UNLESS OTHERWISE SPECIFIED
- INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5M - 1994
  - FOR OTHER SIZES, FINISHES OR ADDITIONAL DATA CONSULT TEKA CUSTOMER SERVICE DEPARTMENT
  - CONNECTOR SOLDER VOLUME BASED ON APPLICATION TO A .062±.007 [1.58±0.18] THICK PRINTED CIRCUIT BOARD
  - INDICATED DIMENSION APPLICABLE TO SELECTIVE CONTACT FINISHES ONLY
  - ALL TIN FINISHES ARE LOW STRESS / WHISKER MITIGATING

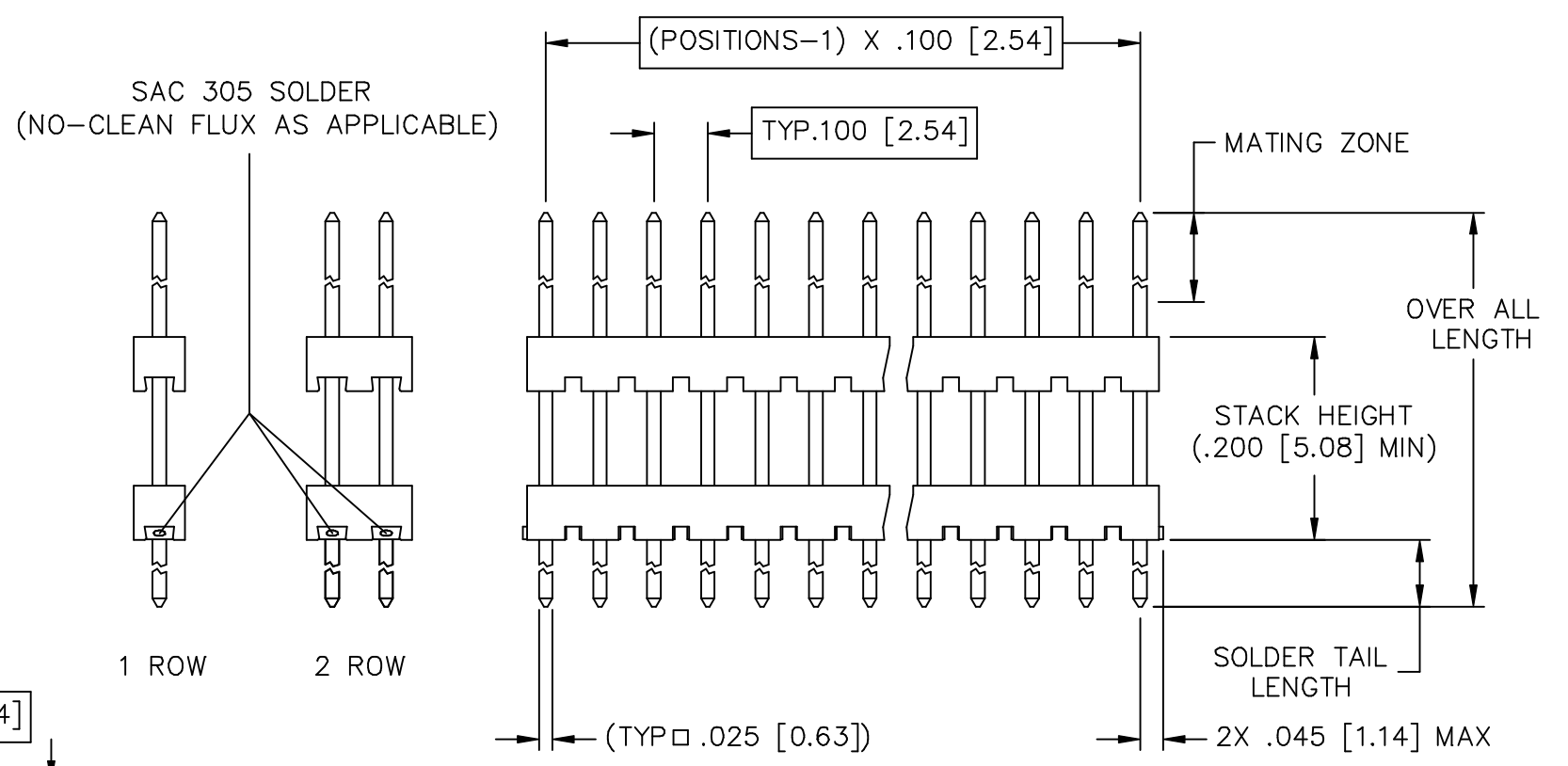
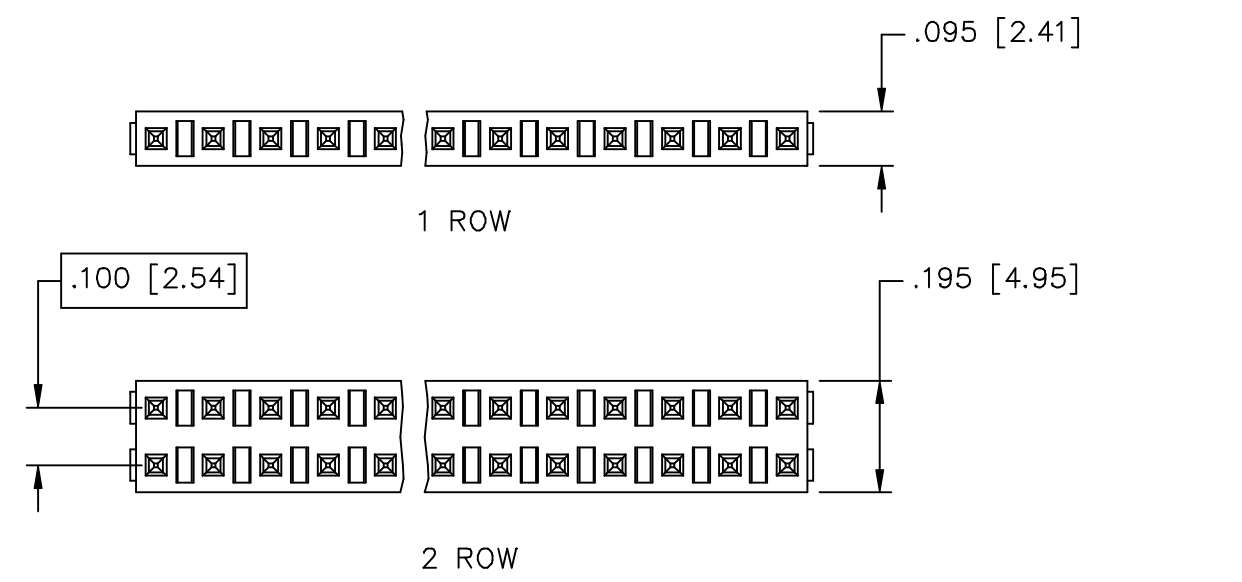
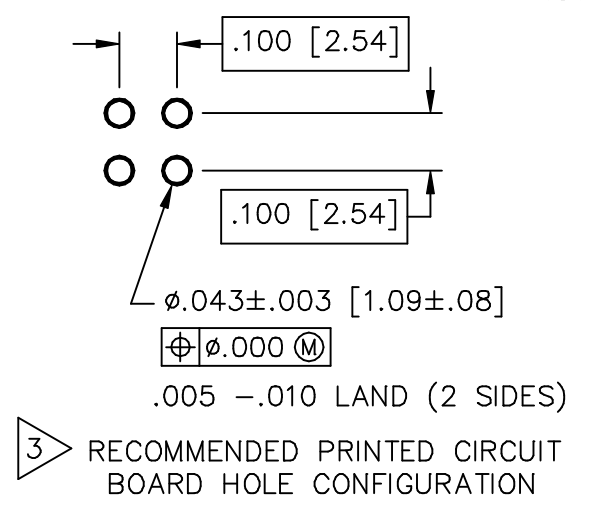
MATERIALS:

HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL RATED 94-V0

CONTACT: COPPER ALLOY

SOLDER: SEE PART NUMBER DESCRIPTION

CONTACT FINISH: (SEE PART NUMBER DESCRIPTION)



|  |   |                |                                 |  |
|--|---|----------------|---------------------------------|--|
| Unless otherwise specified:<br>All dimensions are:<br>Inches [mm]  | Drawn by: J CACHINA   | Date: 09/29/05 | <br>AN INTERPLEX INDUSTRIES CO. | 100 PIONEER AVE<br>WARWICK, R.I. 02888<br>TEL: (401) 785-4110<br>FAX: (401) 781-5730<br>E-MAIL: sales@tekais.com |
|  | Checked by: JSC Date: 09/29/05                                |                |                                 |  |
| -Tolerances-<br>No of places IN [mm]<br>one ±.1 ±2,54<br>two ±.02 ±0,5<br>three ±.010 ±0,25<br>Angular ±2° | Title: SB STACKED HEADER - .100 [2.54] PITCH (ROHS COMPLIANT) |                | Part No: HC-----0               |  |
|  | Ref No: S20565  | Scale: 3:1     | Sheet 1 of 1                    |  |