**Contact Dimensions:** 523-P.C. Tail .025 Sq.(0.64 Sq.) - Tail LG=.390(9.91) .100 (2.54) Contact Spacing x .200 (5.08) Row Spacing 1 -5.060[128.52] 4.900 [124.46] .100[2.54] .330[8.38] CARD SLOT ACCEPTS **CARD SLOT** -.054" [1.37] TO .070"[1.78] THICK PCB SECTION A-A -.600<sup>[15.24]</sup> -.370[9.40] .160 4.06 POINT OF CONTACT -.200 [5.08]

- INSULATOR MATERIAL: THERMOPLASTIC, UL 94V-0
- CONTACT MATERIAL; COPPER TIN ALLOY
  CONTACT PLATING: GOLD ON THE MATING AREA, TIN PLATING
  ON THE CONTACT TAILS, NICKEL UNDERPLATE

| 845/895 SERIES HIGH TEMP CARD EDGE CONNECTOR | R |
|--|---|
| PART NUMBER: 845-048-523-101                 |   |

YOUR CONNECTION TO QUALITY & SERVICE

|   | ACAD REFERENCE NO   | . 845-ENG-MASTER |
|---|---------------------|------------------|
|   | DRAWN: R.STA.MONICA | DATE:MAY.16/2017 |
|   | CHECKED:            | DATE:            |
|   | SCALE: 1:1          | SHEET 1 OF 2     |
| D | DRAWING NUMBER      | ISSUE            |
|   |                     |                  |

845-ENG-MASTER







- INSULATOR MATERIAL: THERMOPLASTIC POLYESTER, UL 94V-0 DAP MATERIAL AVAILABLE UPON REQUEST
- CONTACT MATERIAL; COPPER ALLOY

CONTACT PLATING: GOLD ON THE MATING AREA, TIN PLATING ON THE CONTACT TAILS, NICKEL UNDERPLATE

## 845/895 SERIES HIGH TEMP CARD EDGE CONNECTOR CONTACT CODE 555,556,558,559,560 DIMENSIONS

YOUR CONNECTION TO QUALITY & SERVICE

|   | ACAD REFERENCE NO   | . 845-ENG-MASTER |
|---|---------------------|------------------|
|   | DRAWN: R.STA.MONICA | DATE:MAY.16/2017 |
|   | CHECKED:            | DATE:            |
|   | SCALE: 1:1          | SHEET 2 OF 2     |
| D | DRAWING NUMBER      | ISSUE            |

845-ENG-MASTER