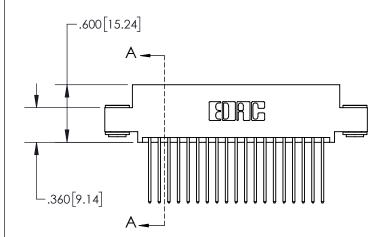
## **Contact Dimensions:** 542-Wire Wrap .025 Sq.(0.64 Sq.) - Tail LG=.645(16.38) .100 (2.54) Contact Spacing x .200 (5.08) Row Spacing -2.735 69.47 -2.475 [62.87] -2.160[54.86] 2.000 50.80 -2x Ø.156[3.96] **--**.100 [2.54]

CARD SLOT ACCEPTS -.054" [1.37] TO .070"[1.78] THICK PCB



- 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



| .330[8.38]<br>CARD SLOT                    |  |  |  |
|--|--|--|--|
| SECTION A-A                                |  |  |  |
| .370[9.40]                                 |  |  |  |
| .160[4.06] — POINT OF CONTACT — .200[5.08] |  |  |  |
| CONTACT                                    |  |  |  |

845/895 SERIES HIGH TEMP CARD EDGE CONNECTOR PART NUMBER: 845-038-542-503



MANUFACTURE OF 50 L3.814 PEAF WITHOUT WRITTEN PERMISSION.

| ACAD REFERENCE NO. 845-ENG-MASTER |                    |  |
|-----------------------------------|--------------------|--|
| DRAWN: R.STA.MONIC                | A DATE:MAY.16/2017 |  |
| CHECKED:                          | DATE:              |  |
| SCALE: 1:1                        | SHEET 1 OF 2       |  |
| 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