**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 -2.935 74.55 2.675 67.95 2.360 [59.94] 2.200 55.88 -2x Ø.156[3.96] **--**.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** -.250 [6.35] -.200 [5.08] 845-ENG-MASTER 845/895 SERIES HIGH TEMP CARD EDGE CONNECTOR DRAWN: R.STA.MONICA DATE:MAY.16/2017 PART NUMBER: 845-042-542-203 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 1:1 SHEET 1 OF 2

YOUR CONNECTION TO QUALITY & SERVICE

MANUFACTURE OR5043.814PPAF

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