<u>Contact Dimensions:</u> 520-P.C. Tail .030x.018 (0.76x0.46) - Tail LG. = .175 (4.45) .125 (3.18) Contact Spacing x .250 (6.35) Row Spacing

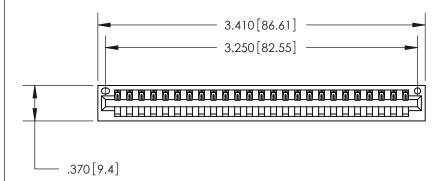
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

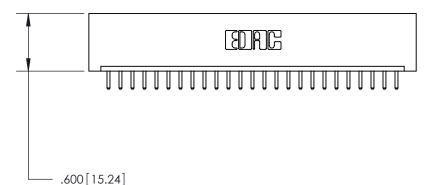


ISSUE NUMBER

ORIGINAL

1





846/896 SERIES HIGH TEMP CARD EDGE CONNECTOR PART NUMBER: 846-025-520-101

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| SCALE: 1:1 | SHEET 1 OF 2 | |
| DRAWING NUMBER | ISSUE | |
| 846-ENG-MASTER | 1 | |

| .054 [1.37] to .070 [1.78] Thick P.C. Board | |
|--|------|
| | |
| .330 [8.38] Card Slot | |
| .160 [4.07] Point of Conta | ct — |

Card Slot Accepts

| • | INSULATOR MATERIAL: THERMOPLASTIC POLYESTER, UL 94V-0 |
|---|---|
| • | CONTACT MATERIAL: COPPER, NICKEL, TIN ALLOY CA-725 |

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

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ISSUE NUMBER

ORIGINAL

1



.060 [1.52] .200 [5.08] .210[5.33] -.660 [16.76]

.060 [1.52] .150 [3.81] .260[6.6] -**Outside Tails** .660[16.76]

.165[4.19] .375 [9.54] .125(3.18) to .210(5.33) .125(3.18) to .210(5.33)

Contact Code 558

Contact Code 559

Contact Code 560

INSULATOR MATERIAL: THERMOPLASTIC POLYESTER, UL 94V-0 CONTACT MATERIAL; COPPER, NICKEL, TIN ALLOY CA-725 CONTACT PLATING: GOLD ON THE MATING AREA, TIN-LEAD ON THE CONTACT TAILS, NICKEL UNDERPLATE

846/896 SERIES HIGH TEMP CARD EDGE CONNECTOR CONTACT CODE 555,556,558,559,560 DIMENSIONS

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Outside Tails

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| DRAWING N | UMBER | | ISSUE |

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