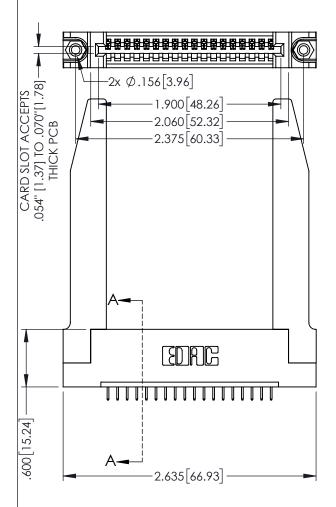
<u>Contact Dimensions:</u>
525-P.C. Tail .018 Sq.(0.46 Sq.) - Tail LG=.150(3.81)
.100 (2.54) Contact Spacing x .200 (5.08) Row Spacing



345/395 SERIES CARD EDGE CONNECTOR PART NUMBER: 345-018-525-178

YOUR CONNECTION TO QUALITY & SERVICE

ACAD REFERENCE NO	. 345-ENG-MASTE	R
DRAWN: R.STA.MONICA	DATE:MAY.16/201	17
CHECKED:	DATE:	
SCALE: 1:1	SHEET 1 OF 2	2
DRAWING NUMBER	ISSUE	-
345-FNG-MASTER	1	

INSULATOR MATERIAL: THERMOPLASTIC PBT BLACK, UL 94V-0

CONTACT MATERIAL; COPPER TIN ALLOY

CONTACT PLATING: GOLD ON THE MATING AREA, TIN PLATING

ON THE CONTACT TAILS, NICKEL UNDERPLATE

.160[4.06] POINT OF CONTACT CARD SLOT

**SECTION A-A** 



.107 [2.72] .082 [2.08] .157 [4] .232 [5.89] .125(3.18) to .210(5.33) .125(3.18) to .210(5.33) Outside Tails Outside Tails .045(1.14) to .060(1.52) .045(1.14) to .060(1.52) Between Tails Between Tails **Contact Code 555 Contact Code 556** 







**Contact Code 558** 

## **Contact Code 559**

Contact Code 560

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

## 345/395 SERIES CARD EDGE CONNECTOR CONTACT CODE 555,556,558,559,560 DIMENSIONS

YOUR CONNECTION TO QUALITY & SERVICE

	ACAD REFERENCE NO. 345-ENG-MASTER		
S	DRAWN: R.STA.MONICA	DATE:MAY.16/2017	
	CHECKED:	DATE:	
D ED	SCALE: 1:1	SHEET 2 OF 2	
	DRAWING NUMBER	ISSUE	

345-ENG-MASTER