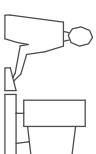
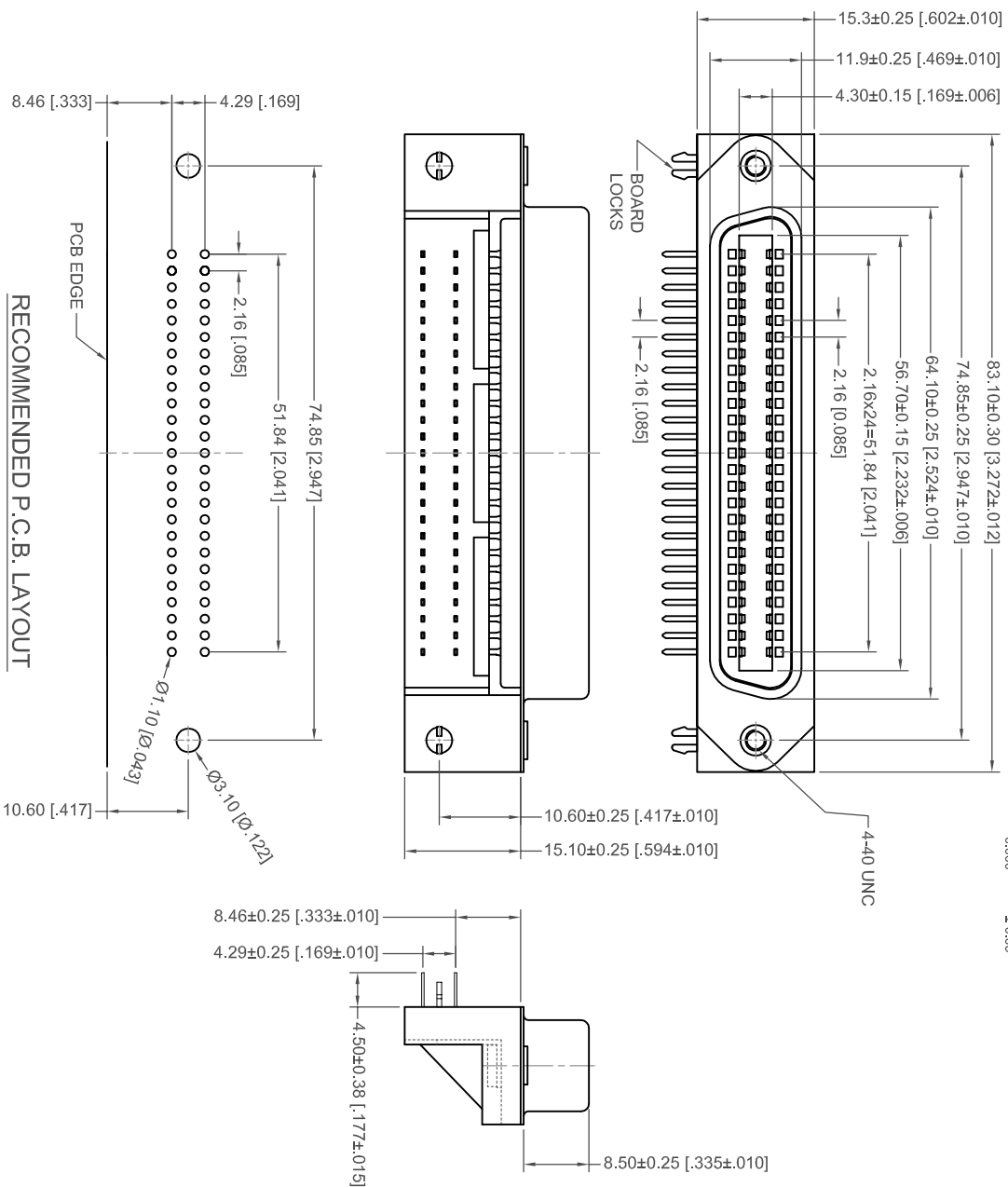


TOLERANCE UNLESS OTHERWISE SPECIFIED IN MM:		
0	± 0.30	ANGLE
0.0	± 0.25	3
0.00	± 0.15	
0.000	± 0.05	

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



ISSUE NUMBER	1
ORIGINAL	2
REDRAWN	
R.STA.MONICA	MAR.18/2015



NOTES:

- ## 1. MATERIALS:

HOUSING: PBT, UL94 V-0, COLOR: BLUE

TERMINAL: COPPER ALLOY WITH GOLD PLATING AT CONTACT AREA AS STATED BELOW AND TIN PLATING OVER NICKEL ON SOLDER AREA

PART NO.

B57-050-260-502	GOLD FLASH PLATING
B57-050-360-502	15u" OF GOLD PLATING
B57-050-660-502	30u" OF GOLD PLATING

SHELL: SPCC, NICKEL PLATED

BOARD LOCK: COPPER ALLOY, TIN PLATED
RIVET: COPPER ALLOY, NICKEL PLATED

2. SPECIFICATIONS:

- 2.1 CURRENT RATING: 1A PER CONTACT
2.2 VOLTAGE: 250V AC (RMS) MAX
2.3 DIELECTRIC STRENGTH: 1000V AC (RMS)
2.4 CONTACT RESISTANCE: 30 MILLIOHM MAX
2.5 INSULATION RESISTANCE: 1000 MEGOHMS MIN
2.6 OPERATING TEMPERATURE: -55°C TO +105°C
2.7 CONTACT INSERTION FORCE: 25 LBS MAX
2.8 CONTACT EXTRACTION FORCE: 2 LBS MIN

3. DIMENSION: MM [INCHES]

**B57 SERIES, RECEPTACLE TYPE, RIGHT ANGLE
50 CONTACTS, WITH BOARD LOCKS**

ACAD REFERENCE NO.:	B57-050-260-910
DRAWN: R.STA.MONICA	DATE: MAR.18/2015
CHECKED:	DATE:
PART NUMBER	

SEE PART NO.	SHEET 1 OF 1
DRAWING NUMBER	ISSUE
B57-050-260-910	2



THIS SERIES FULLY CONFORMS TO THE
EUROPEAN UNION DIRECTIVES
2011/65/EU FOR RoHS COMPLIANCY.



EDAC INC
TORONTO, ONTARIO
CANADA

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND SHALL NOT BE REPRODUCED OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.