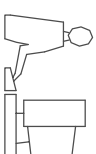
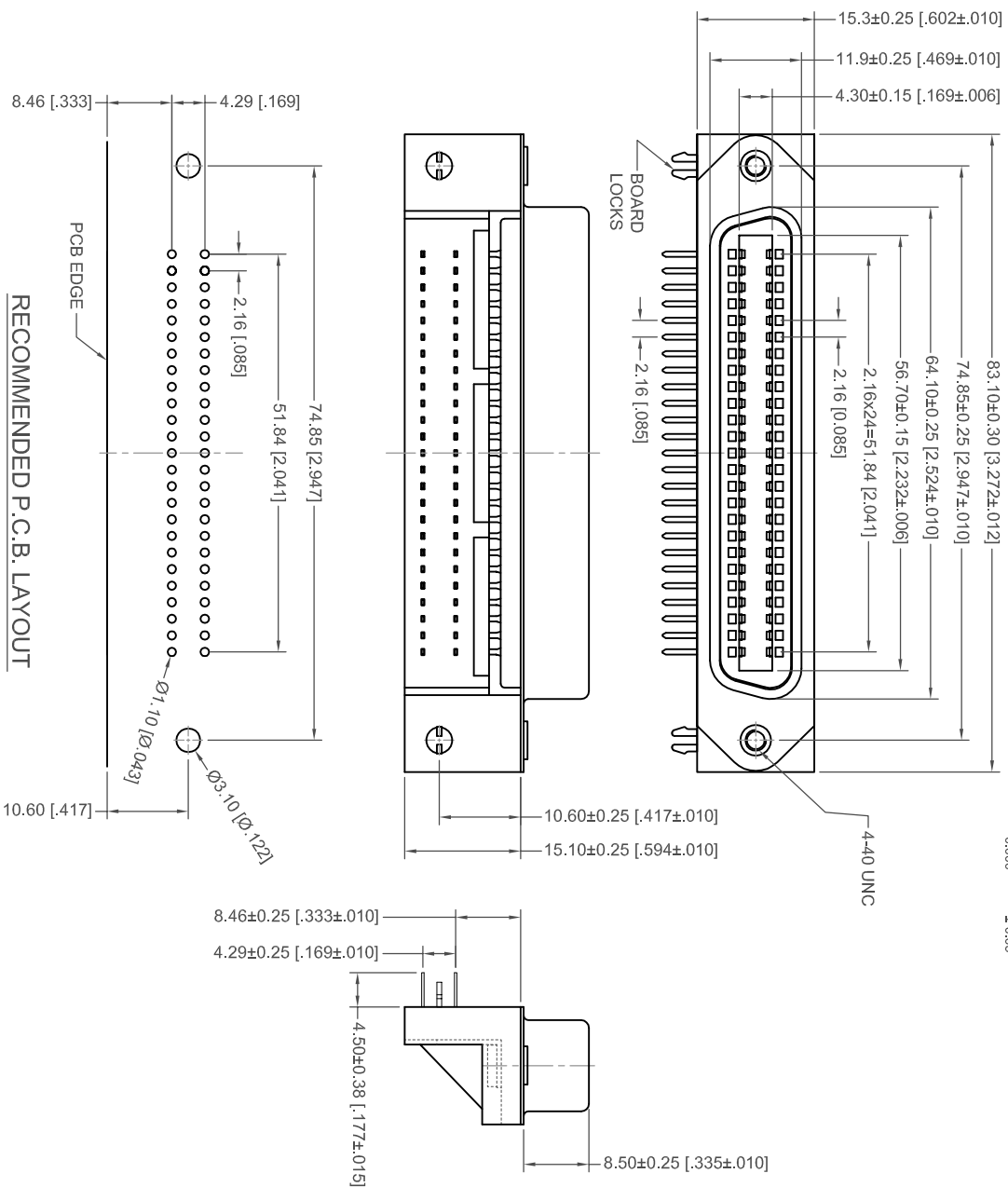


TOLERANCE UNLESS OTHERWISE SPECIFIED IN MM:		
0	± 0.30	ANGLE
0.0	± 0.25	3
0.00	± 0.15	
0.000	± 0.05	

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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 B57-050-260-910	ISSUE 2



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EDAC INC
TORONTO, ONTARIO
CANADA

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