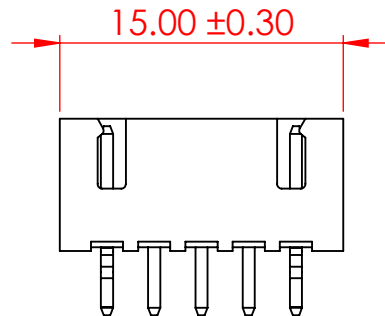


| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |      |
|--------------------------------------------|------|
| .X                                         | ±0.3 |
| .XX                                        | ±0.2 |
| .XXX                                       | ±0.1 |

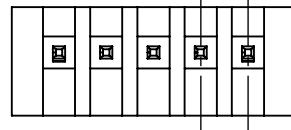
THIS IS A C.A.D. GENERATED DRAWING  
DO NOT MAKE MANUAL REVISIONS TO MASTER.



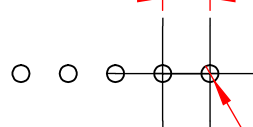
| ISSUE NUMBER |   |
|--------------|---|
| ORIGINAL     | ① |



2.50 ±0.08

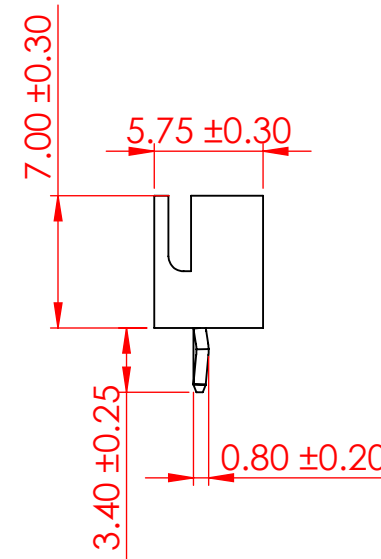


2.50 ±0.05



Ø 0.90 ±0.10

RECOMMENDED PCB LAYOUT



#### SPECIFICATIONS:

VOLTAGE RATING: 250V AC/DC  
CURRENT RATING: 3A AC/DC  
WITHSTANDING VOLTAGE: 1000V AC/MIN  
TEMPERATURE RANGE: -40°C TO 105°C  
INSULATION RESISTANCE: ≥ 1000MΩ  
CONTACT RESISTANCE: ≤ 10mΩ

INSULATOR MATERIAL: NYLON 66, UL94V-0  
COLOR-NATURAL

CONTACT: BRASS, TIN PLATED

MATES WITH HOUSING: 14K-505-210-AA2



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



YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC  
TORONTO, ONTARIO  
CANADA

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#### 14K SERIES PIN HEADER, 2.50 PITCH, TOP ENTRY THROUGH HOLE KINK 2

|                                  |                |          |
|----------------------------------|----------------|----------|
| ACAD REFERENCE NO.: 14K Assembly |                | UNIT: MM |
| DRAWN: V.K.                      | DATE: 02/14/24 |          |
| CHECKED: R.S.M.                  | DATE: 02/21/24 |          |
| SCALE: 2.5:1                     | SHEET 1 OF 1   |          |
| DRAWING NUMBER: 14K-505-412-AA1  | ISSUE          |          |
| PART NUMBER: 14K-505-412-AA1     | 1              |          |