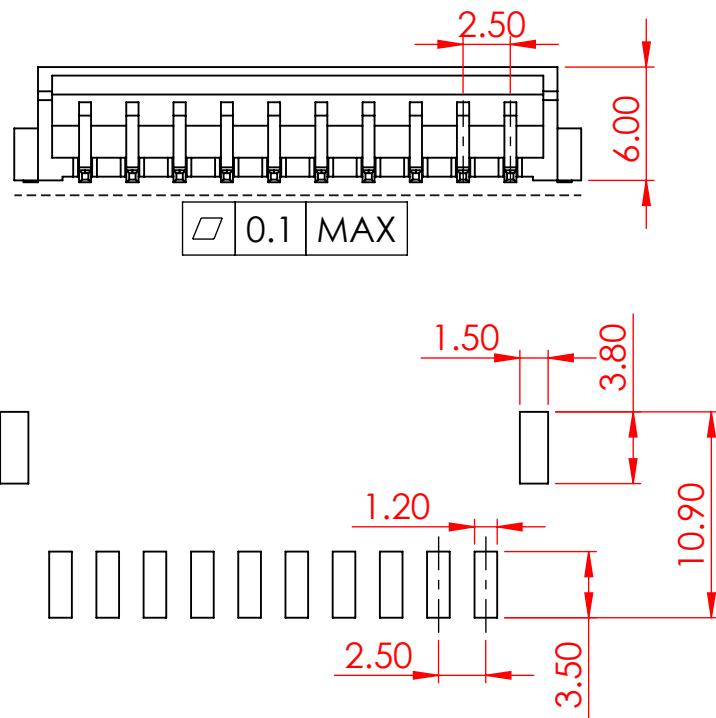


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.3
.XX	±0.2
.XXX	±0.1

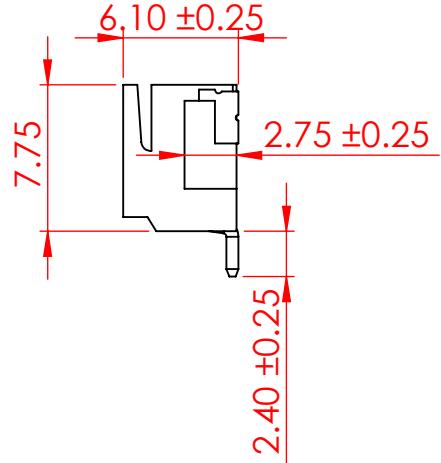
THIS IS A C.A.D. GENERATED DRAWING
DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER
ORIGINAL (1)



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: $\geq 1000 \text{ M}\Omega$
CONTACT RESISTANCE: $\leq 10\text{m}\Omega$

INSULATOR MATERIAL: LCP, UL94V-0
COLOR - NATURAL

CONTACT: BRASS, TIN PLATED

MATES WITH HOUSING: 14K-510-210-AA2

PACKAGING: TAPE AND REEL

14K SERIES SMT, 2.50 PITCH, SIDE ENTRY

ACAD REFERENCE NO.: 14K Assembly UNIT: MM

DRAWN: V.K. DATE: 02/16/24

CHECKED: R.S.M. DATE: 02/21/24

SCALE: 2.5:1 SHEET 1 OF 1

DRAWING NUMBER: 14K-510-418TAA1 ISSUE

PART NUMBER: 14K-510-418TAA1 1



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



EDAC INC
TORONTO, ONTARIO
CANADA

YOUR CONNECTION TO QUALITY & SERVICE

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.