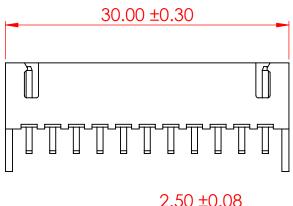
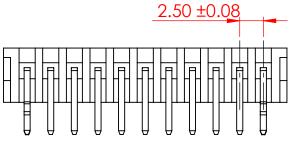
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.3 .XX ±0.2 .XXX ±0.1

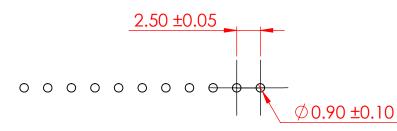
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



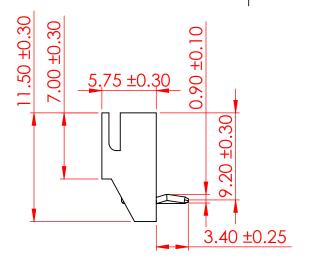
ISSUE NUMBER **ORIGINAL**







RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

VOLTAGE RATING: 250V AC/DC **CURRENT RATING:** 3A AC/DC WITHSTANDING VOLTAGE: 800V AC/MIN **TEMPERATURE RANGE:** -40°C TO 105°C

INSULATION RESISTANCE: ≥ 1000MΩ **CONTACT RESISTANCE:** $\leq 10 \text{m}\Omega$

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

BRASS, TIN PLATED CONTACT:

MATES WITH HOUSING: 14K-511-210-AA2

PART NUMBER:

14K SERIES PIN HEADER, 2.50 PITCH, SIDE ENTRY WITH STABILIZER THROUGH HOLE KINK



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.

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 O	F 1
DRAWING NUMBER: 14K-511-421-AD1		ISSUE

14K-511-421-AD1

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