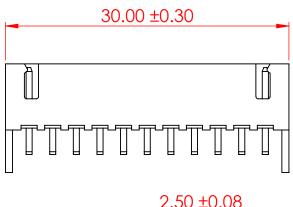
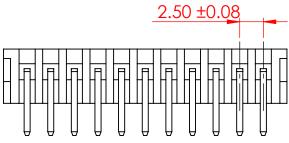
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.3 .XX ±0.2 .XXX ±0.1

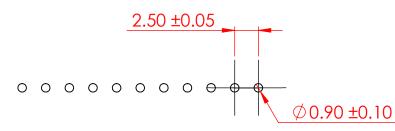
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



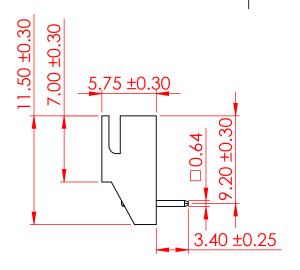
ISSUE NUMBER **ORIGINAL**







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 STRAIGHT



EDAC INC TORONTO, ONTARIO CANADA

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ACAD REFERENCE NO.: 14K A	IO.: 14K Assembly	
DRAWN: V.K.	DATE: 02/14/24	
CHECKED: R.S.M.	DATE: 02/21/24	
SCALE: 2.5:1	SHEET 1 OF	F 1
DRAWING NUMBER: 14K-511-416-AD1		ISSUE

14K-511-416-AD1

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

Mouser Electronics

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