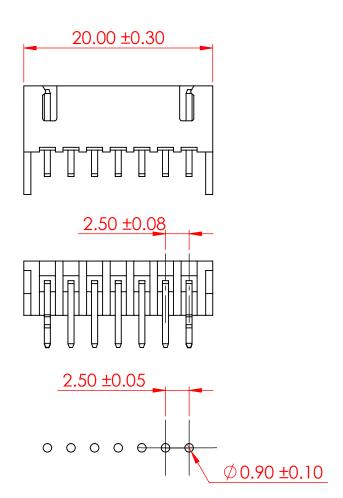
TOLERANCE UNLESS OTHERWISE SPECIFIED			
.X	±0.3		
.XX	±0.2		
.XXX	±0.1		

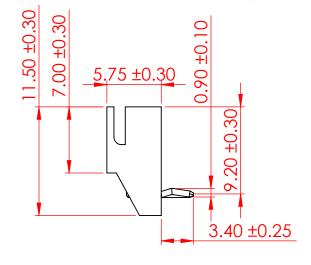
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



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:

14K-507-210-AA2 MATES WITH HOUSING:

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



**EDAC INC** TORONTO, ONTARIO CANADA

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	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-507-421		/21 <sub>-</sub> ΔD1	ISSLIE

DRAWING NUMBER: 14K-507-421-AD1 ISSUE PART NUMBER: 14K-507-421-AD1

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