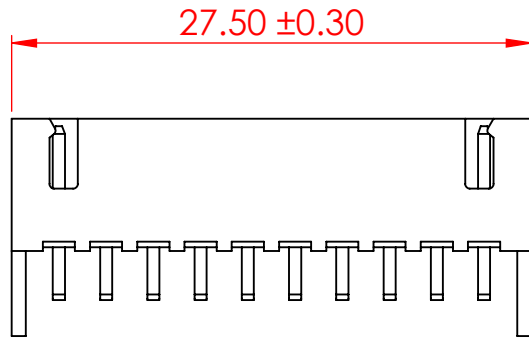


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.3
.XX	±0.2
.XXX	±0.1

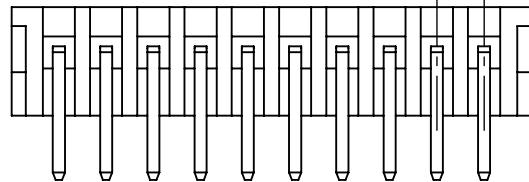
THIS IS A C.A.D. GENERATED DRAWING
DO NOT MAKE MANUAL REVISIONS TO MASTER.



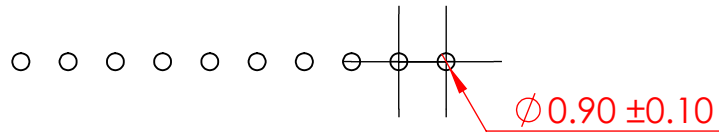
ISSUE NUMBER	
ORIGINAL	①



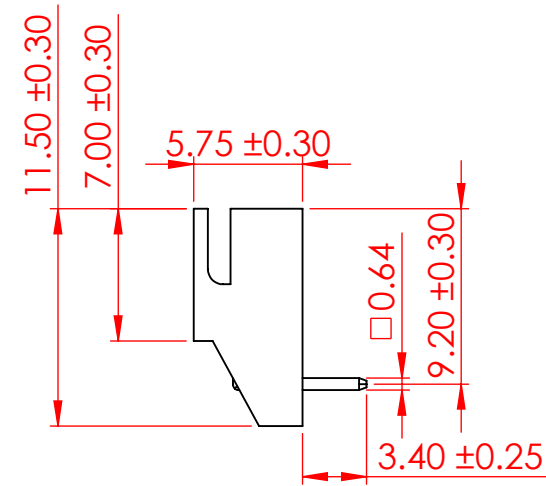
2.50 ± 0.08



2.50 ± 0.05



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: ≤ 10mΩ

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

CONTACT: BRASS, TIN PLATED

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

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

EDAC EDAC INC
TORONTO, ONTARIO
CANADA
YOUR CONNECTION TO QUALITY & SERVICE

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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-510-416-AD1	ISSUE
PART NUMBER:	14K-510-416-AD1	1



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