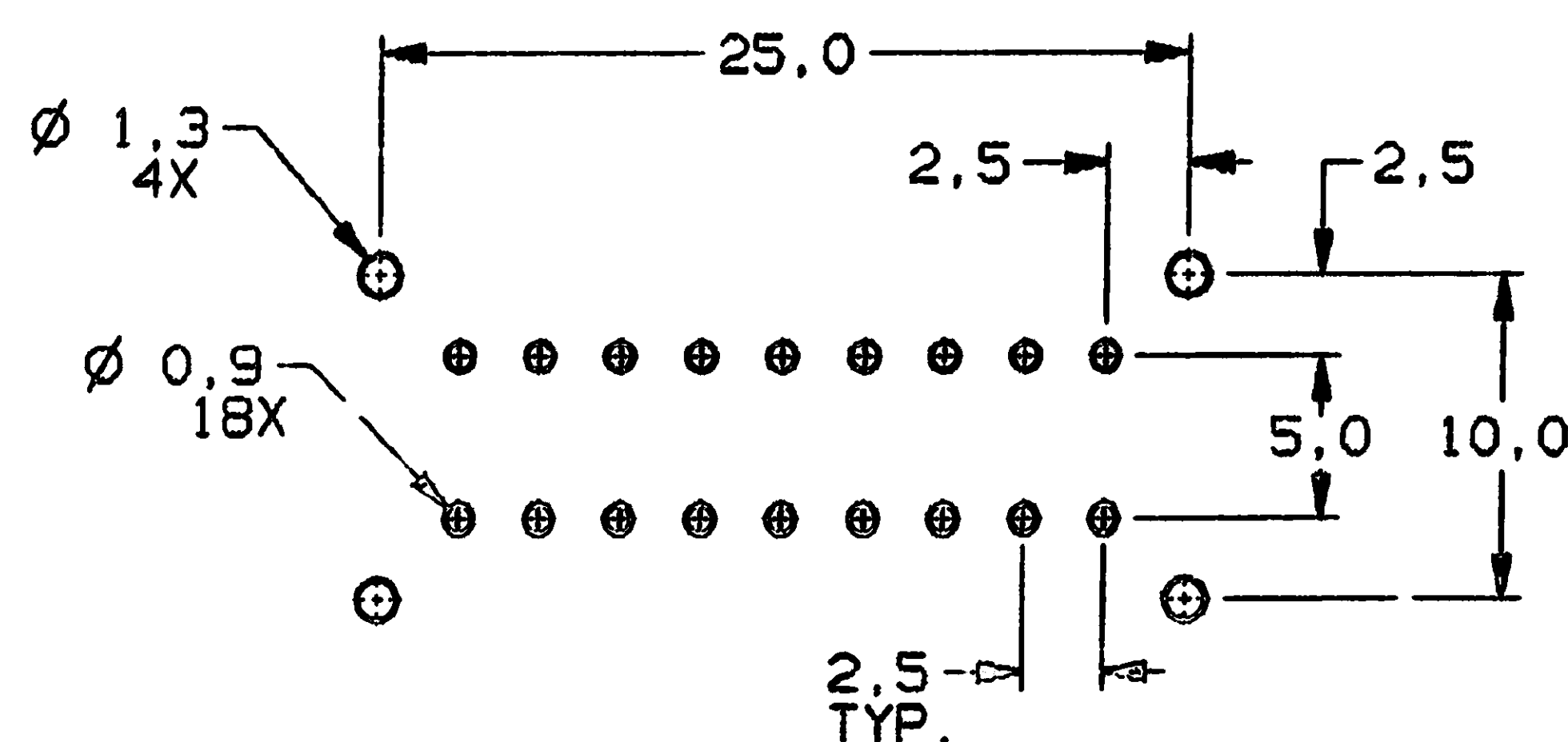
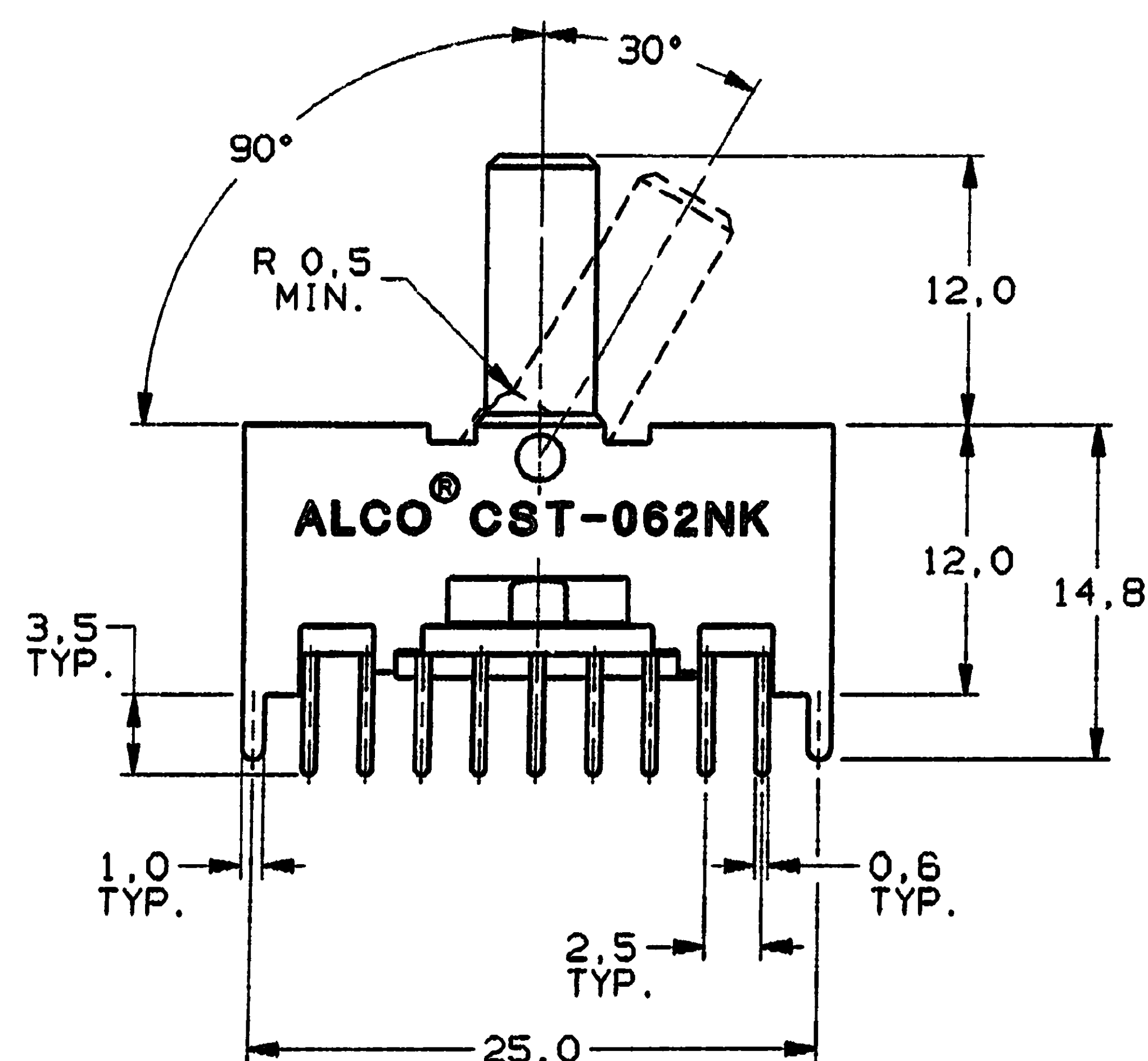
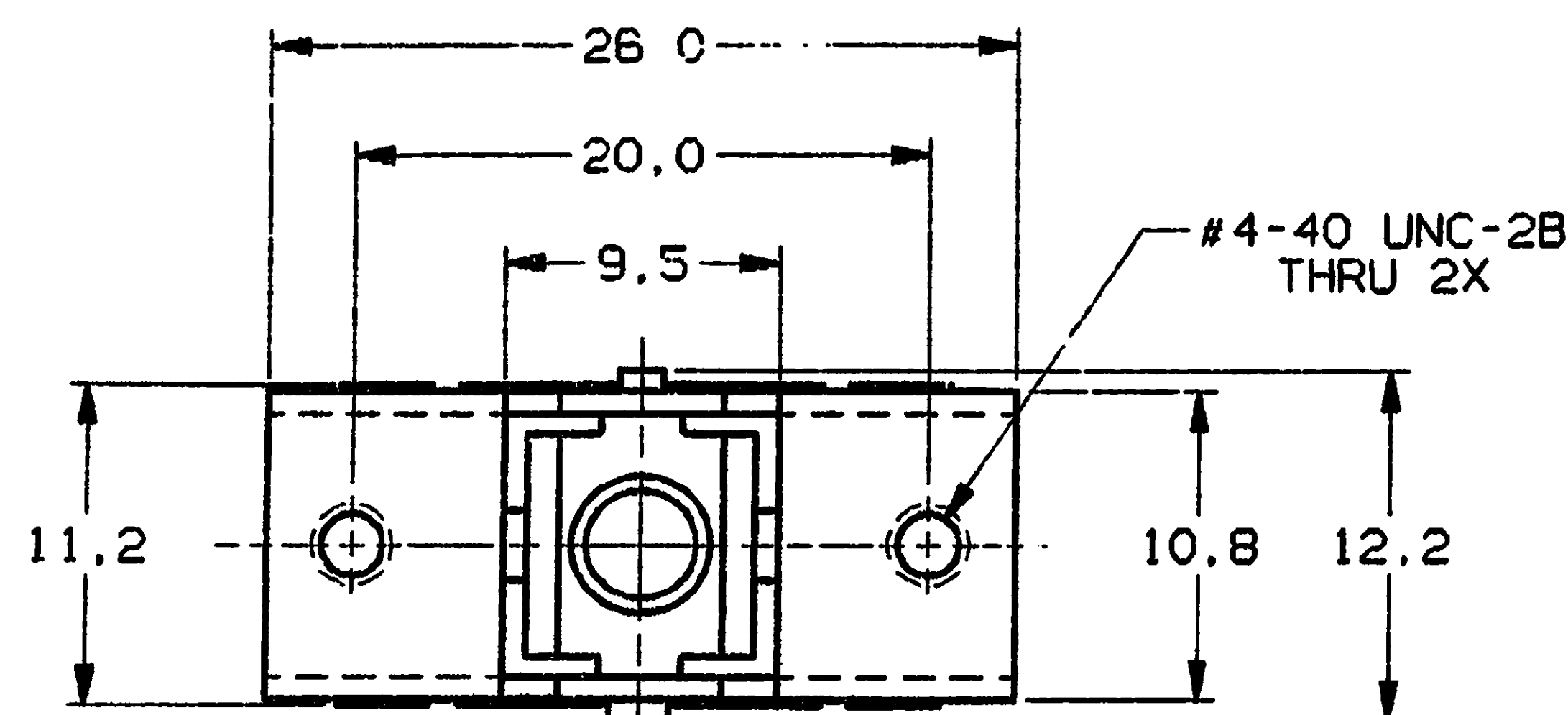
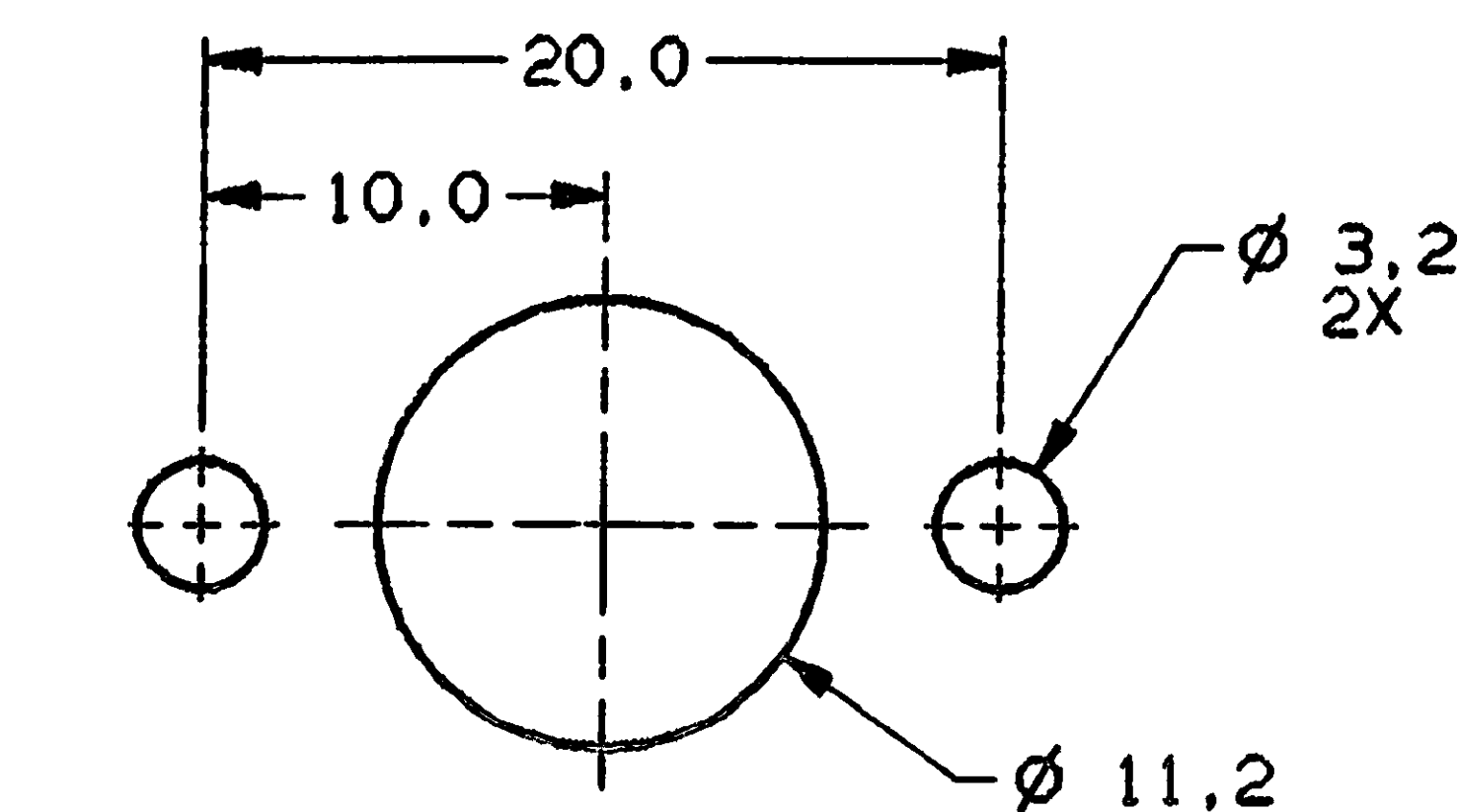
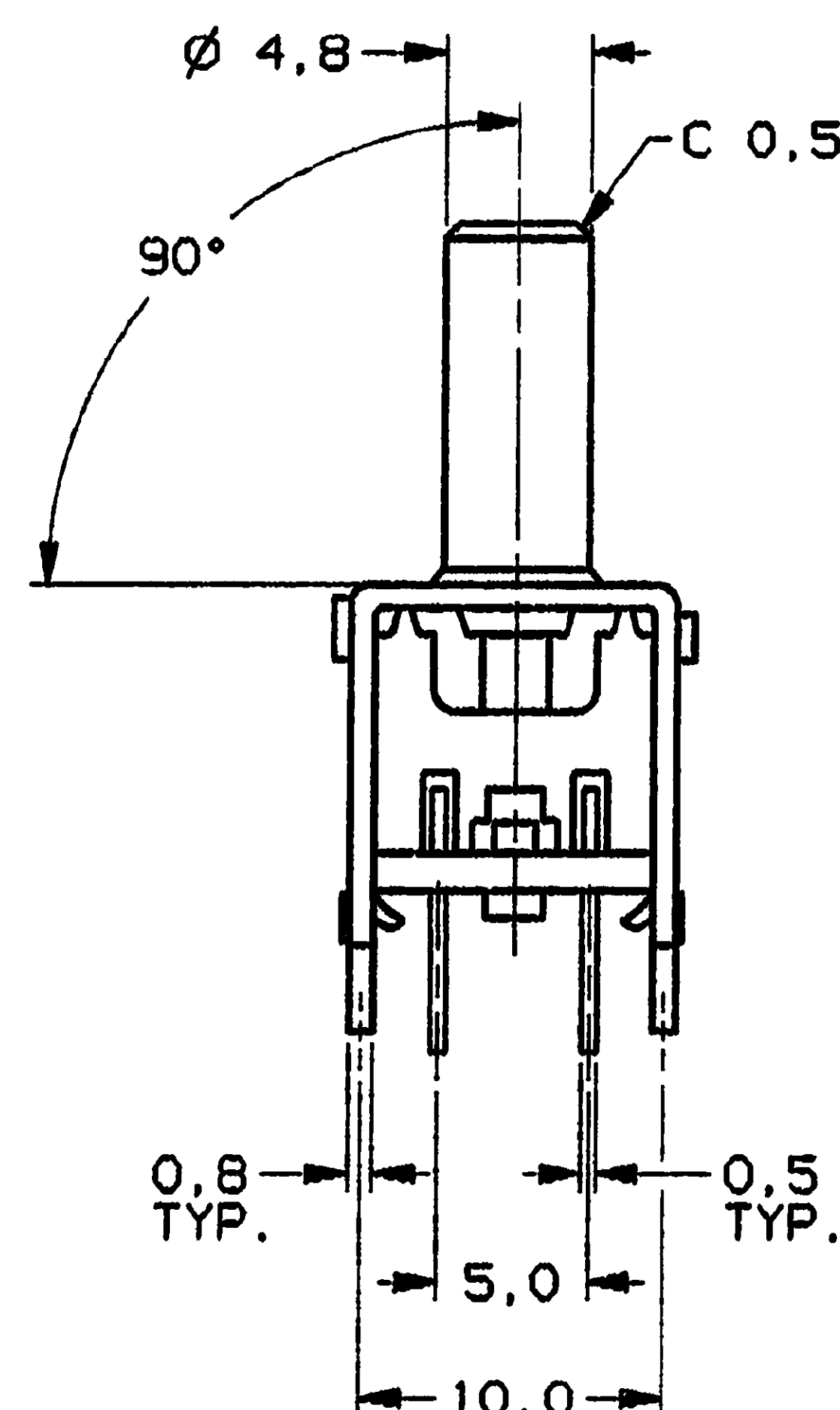


CONVERSION CHART	
MM	INCH
0.05	.002
0.12	.005
0.25	.010
0.45	.018
0.5	.020
0.6	.024
0.8	.031
0.9	.034
1.0	.039
1.3	.051
2.5	.098
3.2	.125
3.5	.138
4.8	.189
5.0	.197
9.0	.354
9.5	.374
10.0	.394
10.8	.425
11.2	.440
12.0	.472
12.2	.480
14.8	.582
20.0	.787
25.0	.984
26.0	1.024



PC HOLE LAYOUT (TOP VIEW)
RECOMMENDED TOLERANCES ± 0.05



SUGGESTED PANEL CUTOUT
RECOMMENDED TOLERANCES ± 0.12

SPECIFICATIONS:

MATERIALS:

FRAME: STEEL, TIN-PLATED.
SLIDER: POLYCARBONATE.
LEVER: POLYESTER.
TERMINAL BOARD: PHENOLIC.
FIXED CONTACT/TERMINAL: COPPER ALLOY, SILVER PLATE OVER NICKEL UNDERPLATE.
MOVING CONTACT: COPPER ALLOY, SILVER CLAD OVER NICKEL FLASH.
PRESSURE FINGER: POLYACETAL.
PIN: STEEL.
SPRING: STAINLESS STEEL.
FIXING POSITION: POLYESTER.
CAP: ALUMINUM.
TERMINAL SEAL: EPOXY.

ELECTRICAL:

CONTACT RATING: 0.3A @ 125 VAC (50-60 HZ).
0.2A @ 12 VDC.
INITIAL CONTACT RESISTANCE: 30 MILLIOHMS MAX.
INSULATION RESISTANCE: 100 MEGOHMS MIN. @ 500 VDC.
DIELECTRIC STRENGTH: 500 VAC FOR 1 MINUTE.
LIFE EXPECTANCY: 10,000 CYCLES.
CONTACT TIMING: NON-SHORTING.

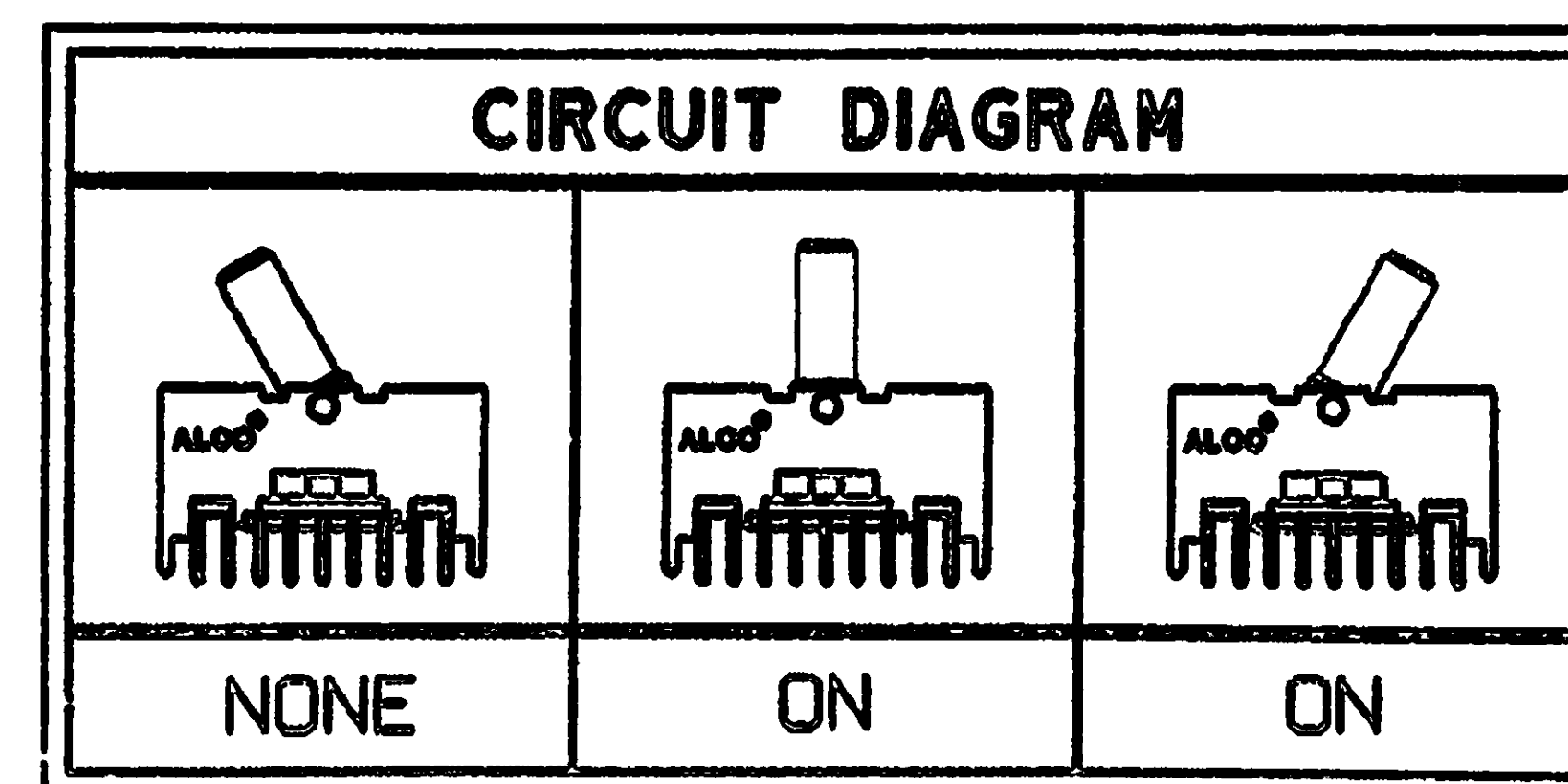
MECHANICAL:

ACTIONATION FORCE: 450 $\pm$ 250 GRAMS.
ACTIONATION TRAVEL: 30°

ENVIRONMENTAL:

OPERATING TEMPERATURE: -15°C TO +55°C, (+5°F TO +131°F).
STORAGE TEMPERATURE: -20°C TO +60°C, (-4°F TO +140°F).

NOTES: UNLESS OTHERWISE SPECIFIED
1. INTERPRET DRAWING PER ANSI Y14.5M 1982.



OUTLINE DRAWING			
SPECIFICATIONS ARE SUBJECT TO CHANGES WITHOUT NOTICE			
THIRD ANGLE PROJECTION	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DO NOT SCALE DRAWING. FILE NAME: 915002 PROJECT: TOGGLE SWITCH MATERIAL: SEE SPECIFICATIONS SEE SPECIFICATIONS	ORIGINAL DATE OF DRAWING: 1-17-97	THIS IS A C.A.D. GENERATED DRAWING. DO NOT HAVE MANUAL REVISIONS TO PASTER. AUGAT 452 JOHN DIETZ RD. ATTEBORO FALLS, MASS. 02763 TITLE: OUTLINE DRAWING TOGGLE SWITCH, CST062NK 6P2T, PC TERMINALS DWG. NO. 81002 PRODUCT CODE: 81002 SCALE: SHEET 1 OF 1
		TOLERANCES (EXCEPT AS NOTED): ANGULAR = $\pm 1^\circ$ DECIMAL = ± 0.25 ANGAT CONFIDENTIAL All document contains information which is the exclusive property of Augat Inc. Distribution, reproduction or use by others is not permitted without the expressed written consent of Augat Inc.	

REV	DATE	DESCRIPTION
1	1-17-97	INITIAL RELEASE
2	1-21-97	ESR/AT995
3	1-21-97	C. THEODORE
4	1-21-97	APP'D: <i>[Signature]</i>