

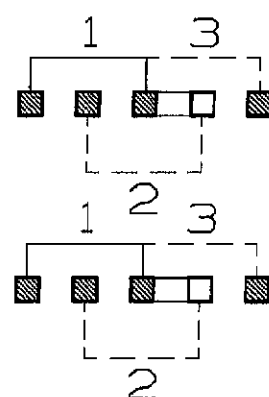
4

3

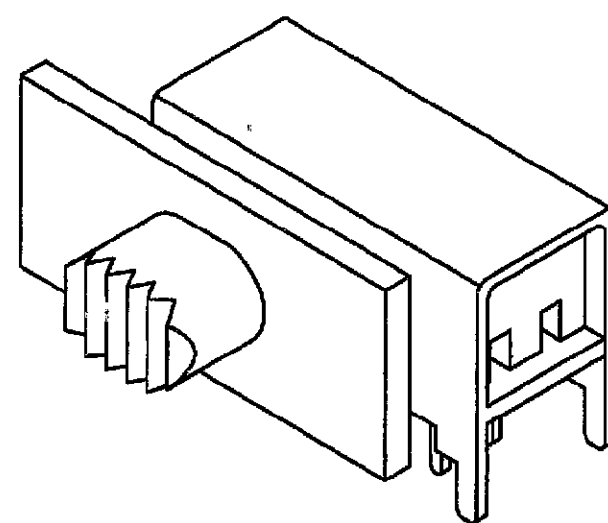
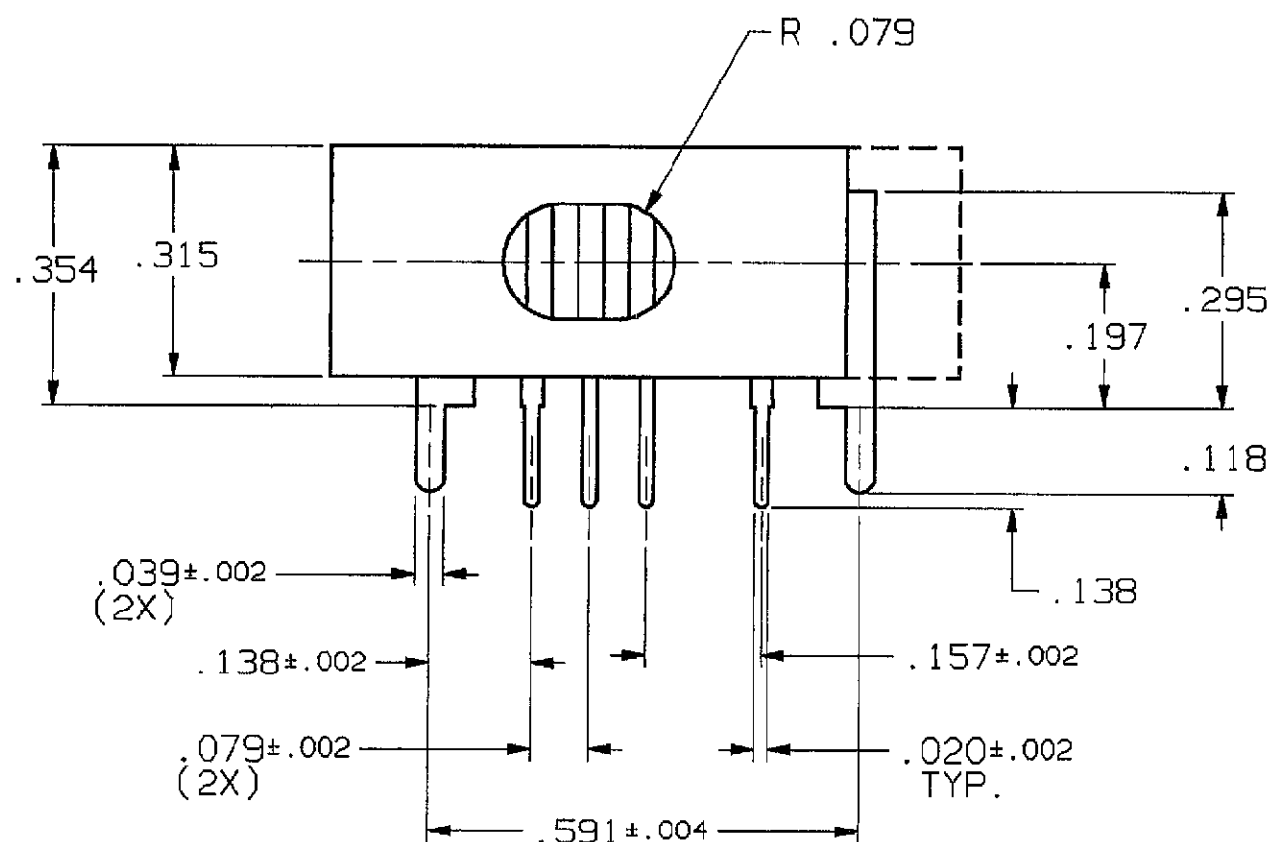
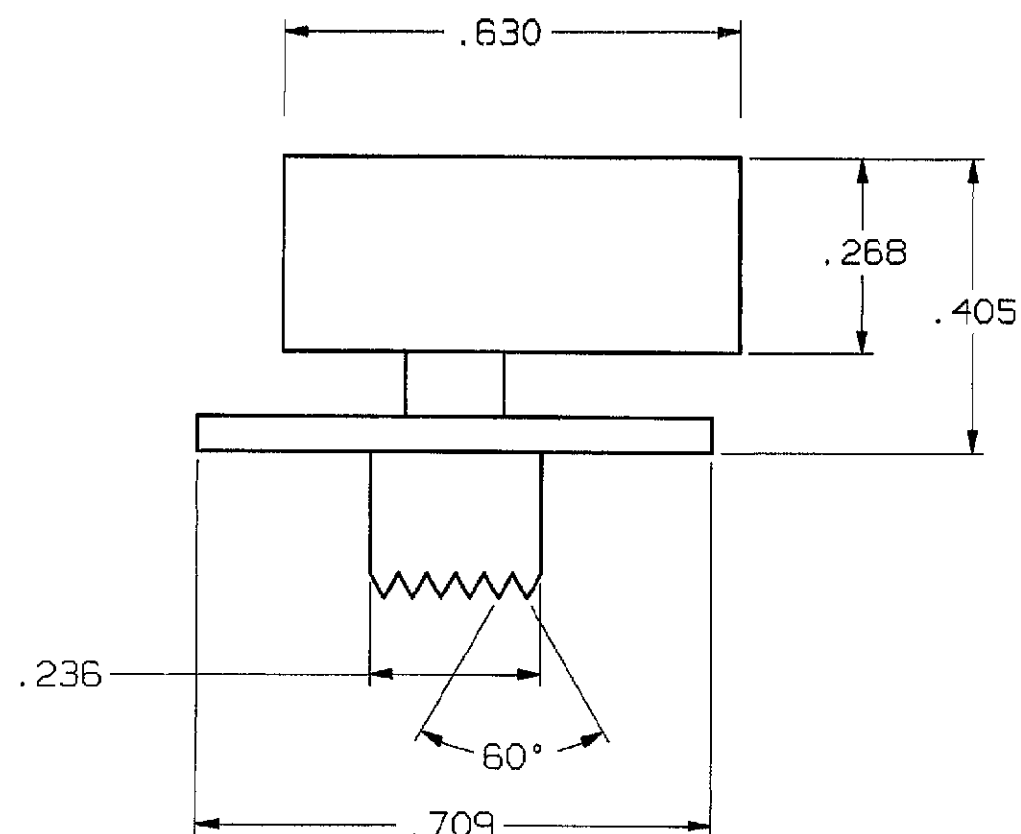
2

1

CONVERSION CHART		CONVERSION CHART	
INCH	MM	INCH	MM
.002	0.05	.630	16.00
.004	0.10	.709	18.00
.008	0.20		
.016	0.40		
.020	0.50		
.035	0.90		
.039	1.00		
.047	1.20		
.055	1.40		
.079	2.00		
.098	2.50		
.118	3.00		
.138	3.50		
.157	4.00		
.197	5.00		
.236	6.00		
.248	6.30		
.295	7.50		
.305	7.75		
.315	8.00		
.354	9.00		
.405	10.30		
.590	15.00		
.591	15.00		

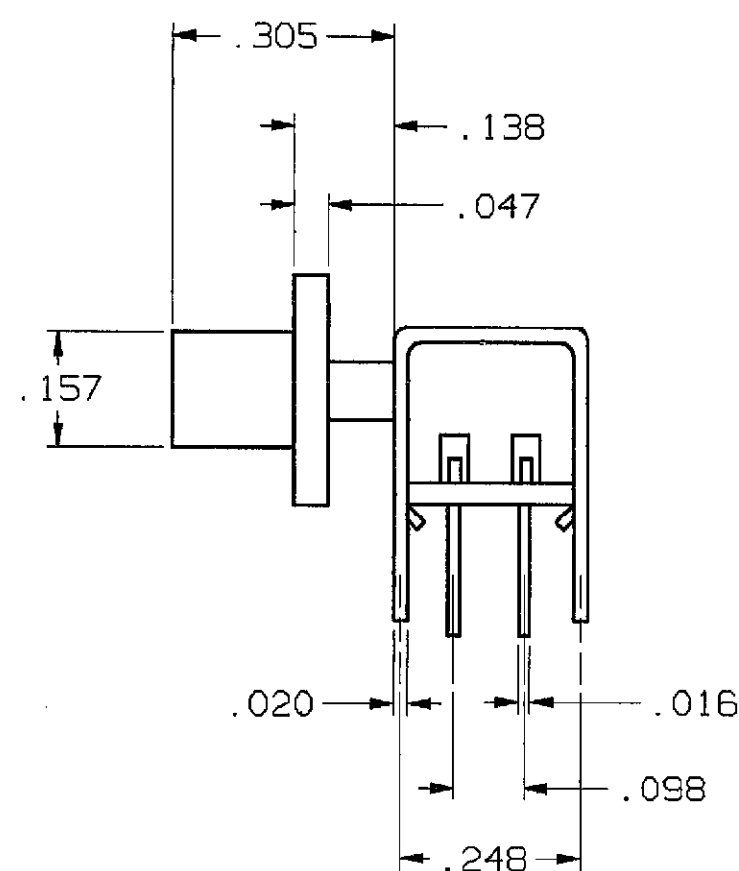


SCHEMATIC

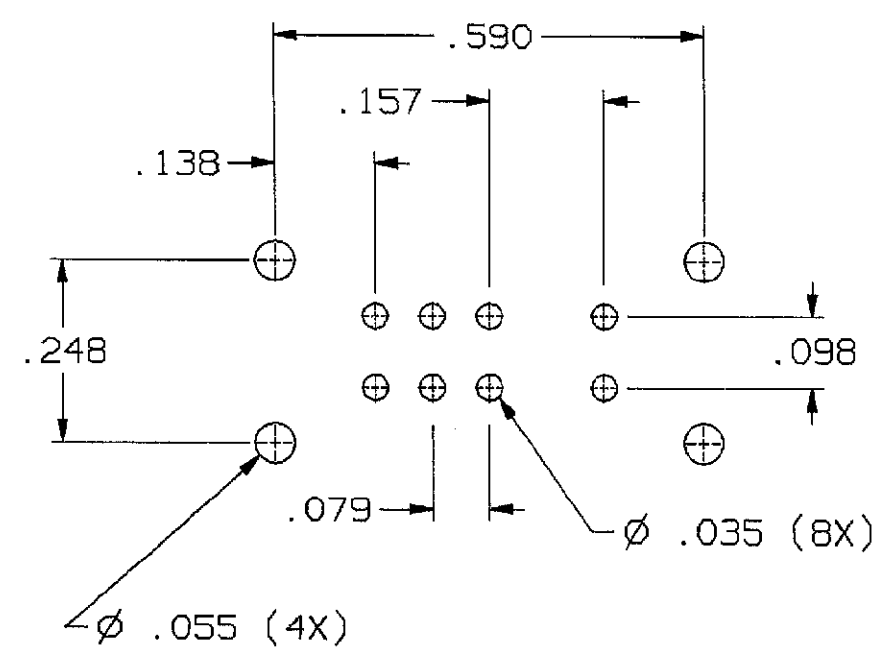


SPECIFICATIONS: UNLESS OTHERWISE SPECIFIED

- CONTACT RATING: 0.3 A @ 125 VAC.
- INITIAL CONTACT RESISTANCE: 20 MILLIOHMS MAX.
- INSULATION RESISTANCE: 100 MEGOHMS MIN. @ 500 VDC.
- DIELECTRIC STRENGTH: 500 VAC.
- MECHANICAL LIFE: 10,000 CYCLES MIN.
- OPERATING & STORAGE TEMPERATURE: -10°C TO +60°C.
- MATERIAL:
 - FIXED CONTACT-BRASS, 1 MICRON SILVER PLATE OVER NICKEL (AVG.).
 - FRAME-STEEL, TIN PLATED.
 - MOVABLE CONTACT-PHOSPHOR BRONZE, 0.5 MICRON SILVER CLAD.
 - TERMINAL BOARD-BAKELITE.
- ACTUATOR TRAVEL SHALL BE .079" PER POSITION.



SDS2340RA0	BLACK
SDS2340RA8	GRAY
PT NUMBER	COLOR

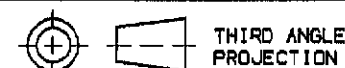


P.C.B HOLE LAYOUT

TOLERANCE FOR P.C.B. HOLE LAYOUT ±.002

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

REV	A	B	3	4
REVISIONS	INITIAL RELEASE ESR# 3223 TH 8-23-89 APP'D: JRB 8-24-89	REVISED ECO# 3620 CMM 2-23-90 APP'D: JRB 2-23-90	REVISED & REDRAWN ECO# 399-94 SEK 6-24-94 APP'D: M.P. 6-28-94	REVISED ECO# 717-94 L.S. 9-9-94 APP'D: M.L.L. 9-9-94

THIRD ANGLE
PROJECTION

TOLERANCES (EXCEPT AS NOTED)
ANGULAR = ±1°
DECIMAL .XX = ±.008
DECIMAL .XXX = ±.008
DECIMAL .XXXX = ±.008

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DO NOT SCALE PRINT

FILE NAME: 80918
DIRECTORY: SLDSWCH

MATERIAL:
SEE NOTE 7

FINISH:
SEE NOTE 7

ORIGINAL DATE
OF DRAWING: 8/89

DRAWN:
ER

CHECKED:
TH

APPROVED:
JRB

CODE IDENT. NO.
91508

W.D. SIZE
C

NEXT ASSY:

AUGAT INC.
452 JOHN DIETSCH BLVD.
ATTLEBORO FALLS, MASS. 02763

TITLE:
OUTLINE
SDS2340RA*
SLIDE SWITCH

DWG. NO.
80918

PRODUCT CODE: C16

SCALE: 4:1

SHEET 1 OF 1