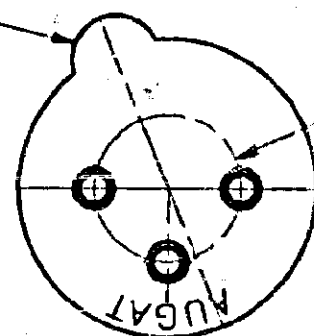
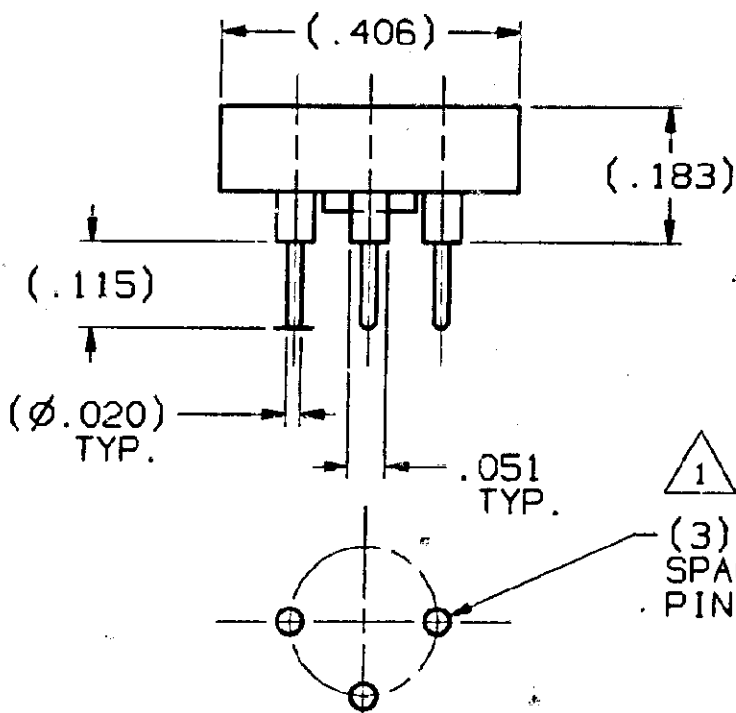


CONVERSION CHART

INCH	MM
.002	0.05
.010	0.25
.020	0.51
.035	0.88
.051	1.30
.115	2.92
.185	4.70
.200	5.08
.406	10.31

POLARIZATION
KEY

Ø.200 PIN CIRCLE

(3) Ø.035 EQUALLY
SPACED ON A Ø.200
PIN CIRCLERECOMMENDED HOLE LAYOUT
TOLERANCE: ±.002
UNLESS OTHERWISE NOTED

SPECIFICATIONS:

MATERIALS:

INSULATOR: POLYAMIDE (COLOR: RED)
SLEEVE: COPPER ALLOY, GOLD OVER NICKEL PLATE.
CONTACT: COPPER ALLOY, GOLD OVER NICKEL PLATE.

ELECTRICAL:

CONTACT RESISTANCE: 20 MILLIOHMS MAX.
CONTACT RATING: 3 AMPS.
DIELECTRIC WITHSTANDING VOLTAGE: 600 VOLTS.

MECHANICAL:

OPERATIONAL TEMPERATURE: -67°F TO +257°F
(-55°C TO +125°C)
WITHDRAWAL FORCE: 14.1g MIN.

NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M-1994.
2. ASSEMBLY WILL ACCEPT Ø.016/.020 LEADS.

OUTLINE DRAWING
SPECIFICATIONS ARE SUBJECT TO CHANGES WITHOUT NOTICETHIS IS A C.A.D. GENERATED DRAWING.
DO NOT MAKE MANUAL REVISIONS TO MASTER.**AUGAT**452 JOHN DIETSCH BLVD.
ATTLEBORO FALLS, MASS. 02763
INC.TITLE: **OUTLINE DRAWING**
SOCKET 3 PIN
PRINTED CIRCUIT

DWG. NO.

8059-261

PRODUCT CODE: 022

REV.

1

THIRD ANGLE
PROJECTIONUNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
DO NOT SCALE PRINTORIGINAL DATE
OF DRAWING:

8/9/95

DRAWN:
K. WIKSTROMDATE:
8/9/95

CHECKED:

DATE:

APPROVED:
R.J.S.DATE:
8/24/95CODE IDENT. NO.
91506DWG. SIZE
B

NEXT ASSY:

SCALE:

SHEET 1 OF 1

TOLERANCES (EXCEPT AS NOTED)
ANGULAR = ±1°
DECIMAL .XX = ±.005
DECIMAL .XXX = ±.010
DECIMAL .XXXX = ±.020AUGAT CONFIDENTIAL
This 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.FILE NAME:
80592G1LDIRECTORY:
ASSY/8000ASSYMATERIAL:
SEE SPECIFICATIONSFINISH:
SEE SPECIFICATIONS

REV

0

REVISIONS

INITIAL RELEASE
ESR #AG572

K.W. 6/9/95

APP'D: RJS 8/24/95

REVISED

ECO# 23-97

L.S. 2-20-97

APP'D: J. [Signature] 2/2/97