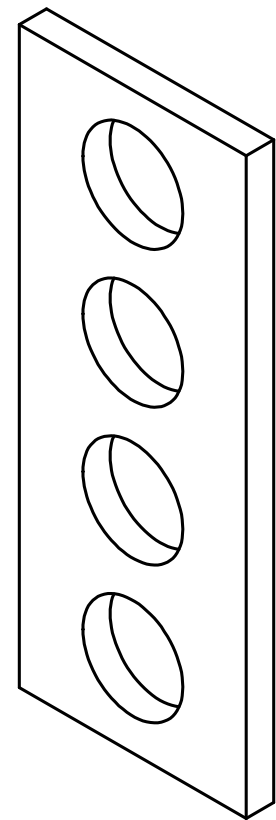
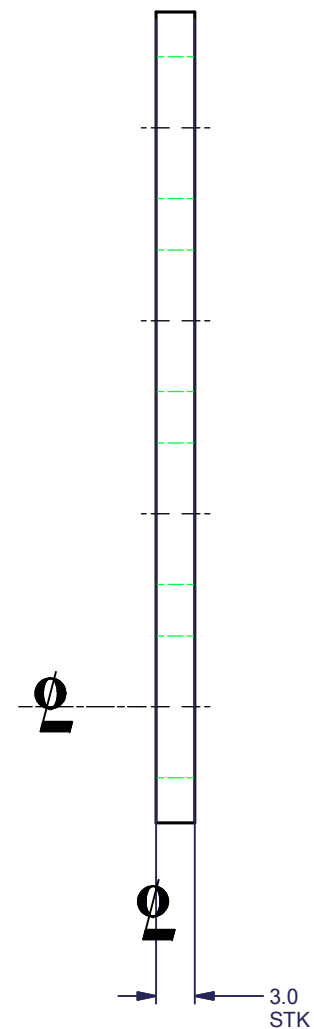
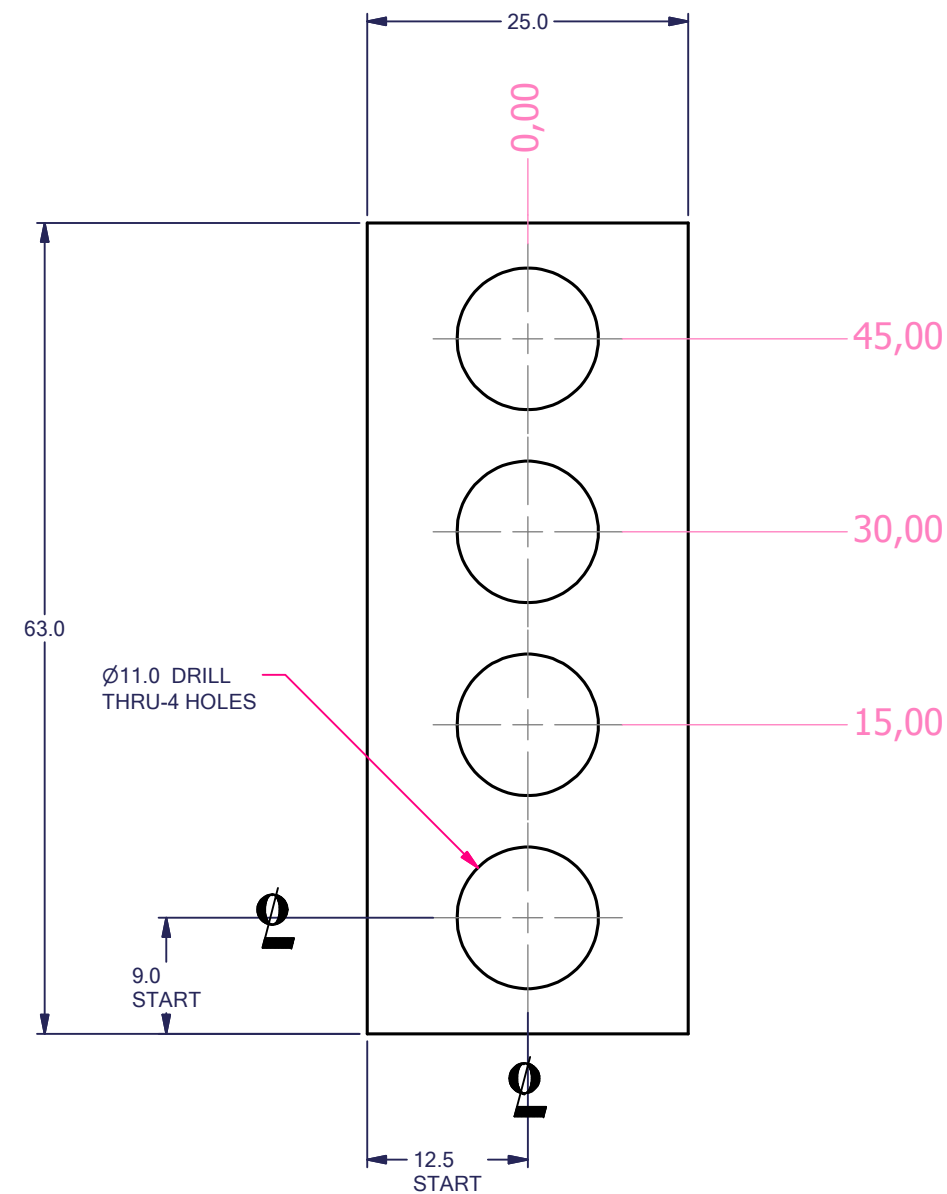


INPL-ASH4 INSULATOR PLATE



THIS DRAWING MAY USE BOTH INCH AND METRIC  
UNITS OF MEASUREMENT  
(\*INDICATES INCH DIMENSIONS)

MAXIMUM ALLOWANCE ROUGHNESS OF ALL  
METRIC.

1 PLACE mm FINISH DIMENSIONS TO BE 3.2 MICRONS  
2 PLACE mm FINISH DIMENSIONS TO BE 1.6 MICRONS  
3 PLACE mm FINISH DIMENSIONS TO BE 0.5 MICRONS  
ALL GROUND SURFACES TO BE 0.4 MICRONS.

METRIC - EXCEPT AS NOTED TOLERANCES SHALL BE:  
1 PLACE MACHINING .03  
1 PLACE FABRICATION .15  
2 PLACE .08 BETWEEN MACHINED SURFACES  
.03 BETWEEN SINGLE DOWEL AND A HEEL SURFACE  
.03 BETWEEN DOWELS IN THE SAME PLANE  
.10 BETWEEN DOWELS IN DIFFERENT PLANES  
.13 TO SCREW HOLES, NON ACCUMULATIVE

ALL O SURFACES MUST BE FINISHED EXCEPT FOR COLD  
DRAWN SURFACES.

ALL EDGES OF PART CONTACT SURFACES ON LOCATING  
BLOCKS AND FINGERS TO HAVE .12R INCH / 3.00 mm  
AFTER SPOTTING.

MARK IDENTIFICATION AND MATERIAL NUMBERS ON DETAILS.  
PAINT IDENTIFICATION NUMBERS ON STRUCTURAL WORK.


CRITICAL FEATURES ARE MARKED WITH "\*\*"

OT#25656

COTO: 2022-04  
ELVY\_PU\_FRM  
QTY: 10

INSULATOR PLATE

MATERIAL: MICARTA  
STK: 1/8"X 25.0mm X 63.0mm LG  
FINISH: WITHOUT FINISH

|                    |        |                    |  |                   |  |                            |  |                         |  |                |  |
|--------------------|--------|--------------------|--|-------------------|--|----------------------------|--|-------------------------|--|----------------|--|
| DESIGNER<br>VARGAS |        | DETAILER<br>VARGAS |  | CHECKER<br>JOVEGA |  | EDITION DATE<br>18-01-2017 |  | WEIGHT (KG):<br>0.00 kg |  | SCALE:<br>NONE |  |
| REV                | CHANGE |                    |  | CHK'D             |  | DATE                       |  |                         |  3RD ANGLE PROJECTION |                |  |
|                    |        |                    |  |                   |  |                            |  |                         |  |                |  |