

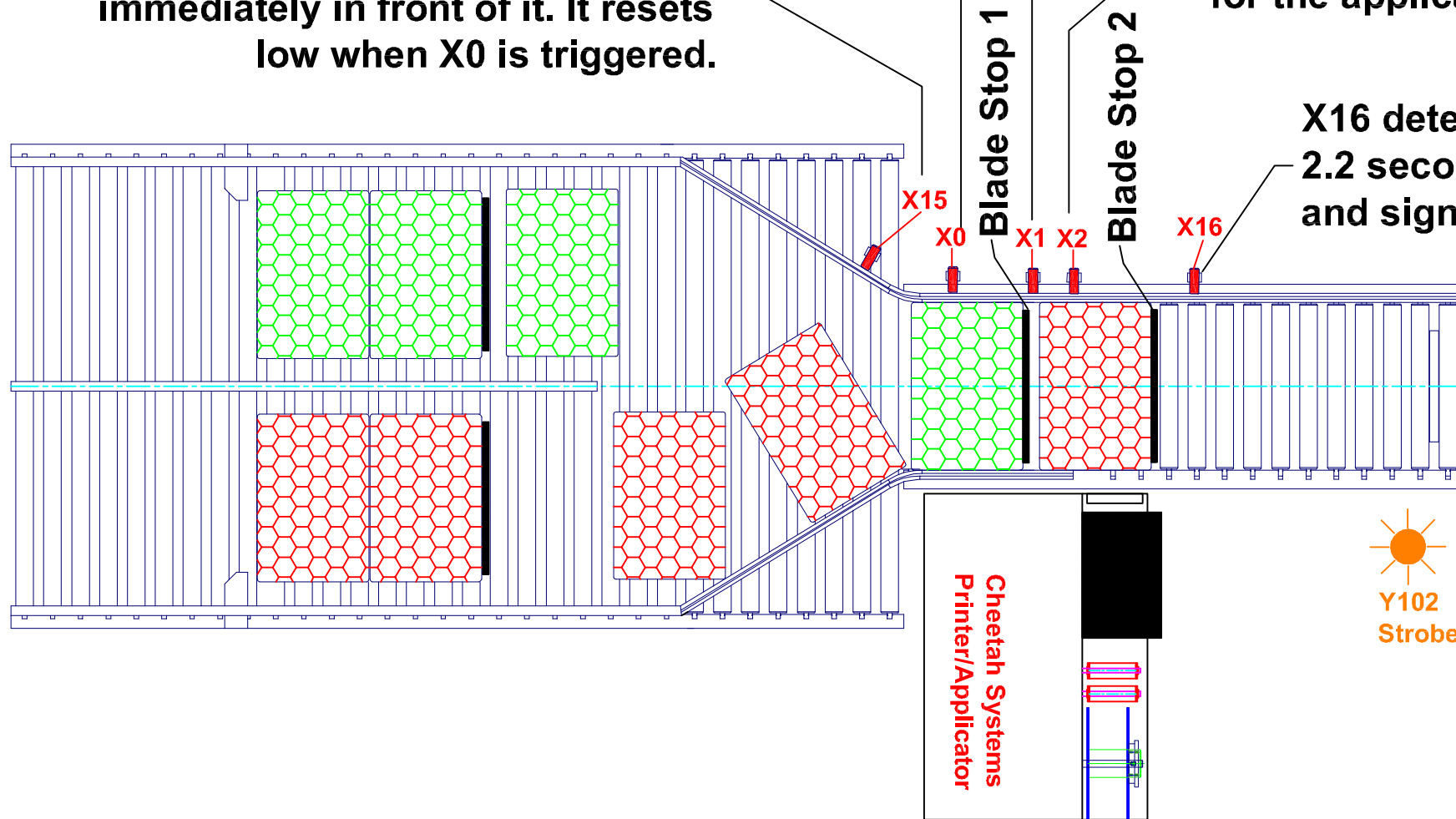
X0 Has a dual function
It operates the blade stop 1
It also will determine the label format
to printed, If the PLC bit is low the labeler
will print format 1, if high it will trigger
format 2

X15 will trigger a high within the
PLC Program and stay latched
as long as a box is present
immediately in front of it. It resets
low when X0 is triggered.

X1 Is the print trigger, if the print bit within the PLC is in a low
state it will trigger label format 1 (discussed earlier) if the print
bit in the PLC is high it will trigger label format 2

X2 is also a dual function input,
it trigger blade stop 2 and also is the applicator
sequence trigger, it starts the timers
for the application cylinder

X16 detects a back up (box jam) it will trigger a sequence after
2.2 seconds of being blocked to shut down the printer applicator
and signal for human assistance via the strobe light (Y102)



Typical Single Line Layout

Notes:

PROPRIETARY NOTICE:

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UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES
 TOLERANCE ON ANGLE $\pm 0^{\circ} 30'$
 ON DECIMAL .XX $\pm .03$
 .XXX $\pm .001$
 INTERPRET
 DIMENSIONS AND TOLERANCES
 PER ASME Y14.5M - 1994
 DO NOT SCALE DRAWING

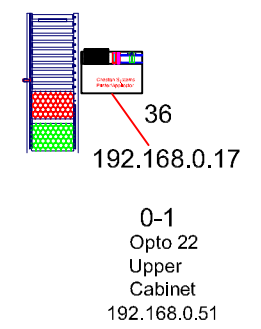
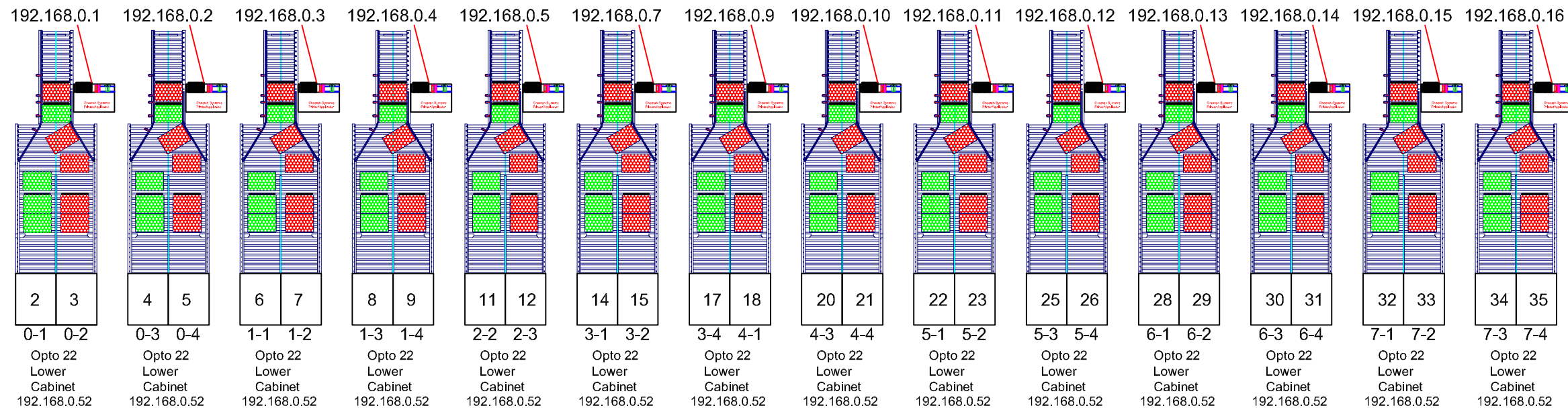
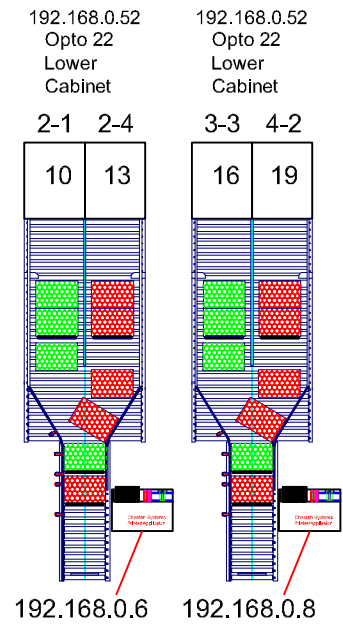
Quantity = 1
Material: Various

Debur all edges
Debur All Holes
Round all Corners
No Sharp Edges

Cheetah Systems
 727-519-3964

204 37th Avenue North
 #129
 St. Petersburg, FL USA
 33704-1416

| | | | |
|--------------------------|--|--|---------------|
| RELEASE NUMBER: | DESCRIPTION: Typical Single Line Layout | | |
| DATE: 01/28/06 | DWG SIZE: B | PART NUMBER: Line Layout-001 | REV: A |
| SHEET 1 OF 1 | SHEET TITLE: LabelingUSA.com | | |



Typical Plant Floor Layout

Notes:

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TOLERANCE ON ANGLE $\pm 0^{\circ} 30'$
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INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994 DO NOT SCALE DRAWING

Material: Various

**Debur all edges
Debur All Holes
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