Optical Signal

YELLOW TERMINAL
THIS TUBE

Terminal compartment of Detector

Opticom Cable

This is for:
Single Channel
Single Direction

Note 1 - Connect cable power ground to earth ground to allow dissipation of static charges on cable.

Note 2 - If mounted and not hooked up, strip insulation on each cable and connect to earth ground until installation can be complete.

Knock out weep hole

Four conductor Opticom Cable to cabinet

Opticom Detector Termination Panel

Opticom Cables
SINGLE CHANNEL 170 CABINET CONNECTIONS
SINGLE DIRECTION

TB9

NOTE:

THE CONTROLLER INPUTS SHALL BE FIELD MODIFIED AT THE BACK OF THE INPUT FILE TO WHERE:
EVA = NB APPROACH
EVB = SB APPROACH
EVC = EB APPROACH
EVD = WB APPROACH

OPTICOM CABLES

RED TAPE
GREEN TAPE

Single Channel Cabinet connections
Single Direction
Connect Yellow wire to appropriate Optical Signal Terminal

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT
EMERGENCY PRE-EMPTION DETAIL

DATE: OCTOBER 2013

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