

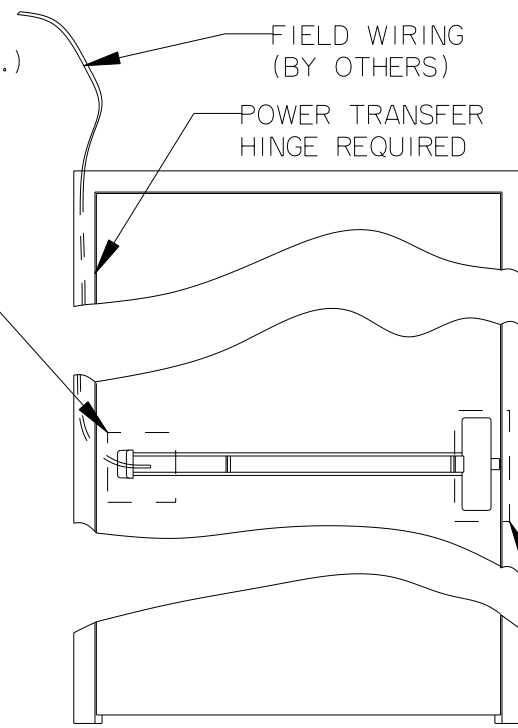
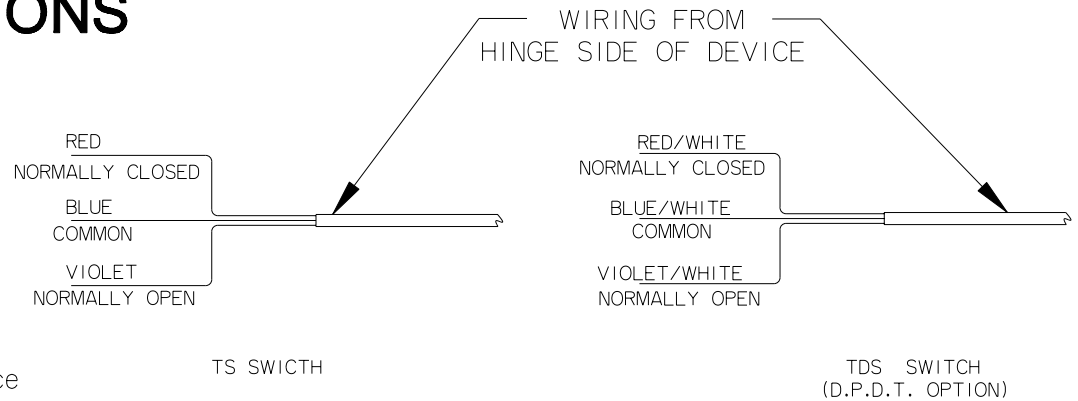
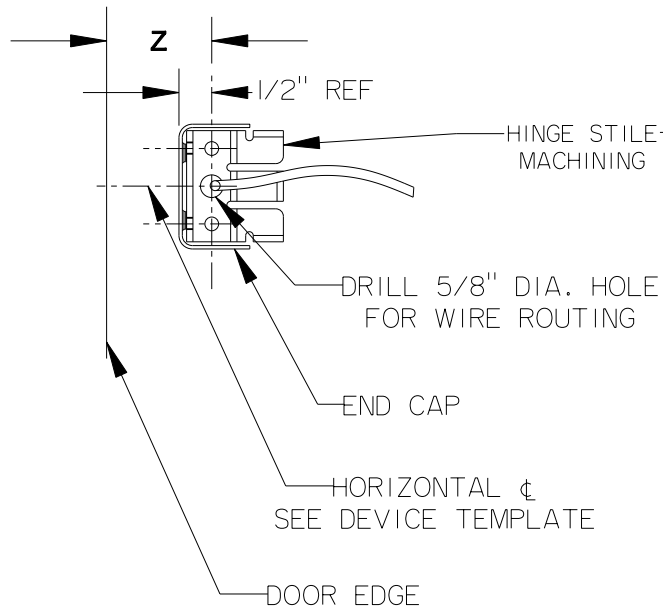
INSTALLATION INSTRUCTIONS

TOUCHBAR MONITORING SWITCH TS AND TDS SERIES WIRING DETAILS

FOR STANDARD 3' OR 4' DOORS:

- Wide stile device with 2-3/4" backset:
Z = 2-1/4"
- Narrow stile device on Aluminum door/frame
with 1-1/16" backset: **Z = 1-1/16"**
- Narrow stile device on Hollow metal door/frame
with channel cut to 1-1/8" recommended clearance
Z = 2-1/8"

(For installation with mullion and other backset requirements, add or subtract from dimension shown.)



WIRING:
Disconnect all power before servicing.
Consult local codes to determine proper wiring

OPERATION:
Normally Closed Circuit:
(across blue and red wires)
Touchbar Released = closed circuit
Touchbar depressed = open circuit

Normally Open Circuit:
(across blue and violet wires)
Touchbar Released = open circuit
Touchbar Depressed = closed circuit

For Lock Stile machining and
Mounting Bracket location
see Device Template

STANLEY phi	DRWG	DATE	REVISION
	01851-11-000	6/11/03	B

Precision Hardware
a Division of Stanley Security Solutions, Inc.
www.stanleysecuritysolutions.com