

GENERAL NOTES:

- UNIT INSTALLS ON FINISH FLOOR.
- FLOOR MUST BE DEAD LEVEL (MAX 3/16" RISE) THROUGHOUT FOOTPRINT.
- UNDERGROUND WIRING CONDUIT REQUIRED.
- OPTIONAL PLATFORM AVAILABLE.
- UNIT IS FREE STANDING – NO VERTICAL STRUCTURAL SUPPORT REQUIRED. ANCHORING TO FLOOR IS REQUIRED.
- ADHERE TO LOCAL CODES DURING INSTALLATION.

CODED NOTES:

- CABINET – #4 STAINLESS STEEL
- TOP – BLACK TEMPERED GLASS: 1/4"[6MM] THK
- CARD READER + AUTHORIZATION LIGHT LOCATION.
MAX CARD READER SIZE:
2.16"[55mm]W X 5.11"[130MM]L X 2.0"[51mm]H
- FRONT COVER – BLACK TEMPERED GLASS: 1/4"[6MM] THK
- CLEAR TEMPERED GLASS BARRIER: 3/8"[10MM] THK
- CARD ENTRY / CARD EXIT

ELECTRICAL NOTES:

- REFER TO BOON EDAM INSTALLATION SITE REQUIREMENTS SHEET
- ALL CONDUIT BY OTHERS.

MAINS VOLTAGE OPTIONS:

- 110VAC, 60HZ, SINGLE PHASE (L1,N,PE) 20AMP BREAKER
- 220VAC, 60HZ, DUAL PHASE (L1,L2,PE) 20AMP BREAKER

LISTINGS/RATINGS:

- UL 2593, UL325, CSA C22.2 NO. 247–14
- 110V, 60HZ, 1.5A
- 220V, 60HZ, 0.8A

ACCESS CONTROL SIGNALS:

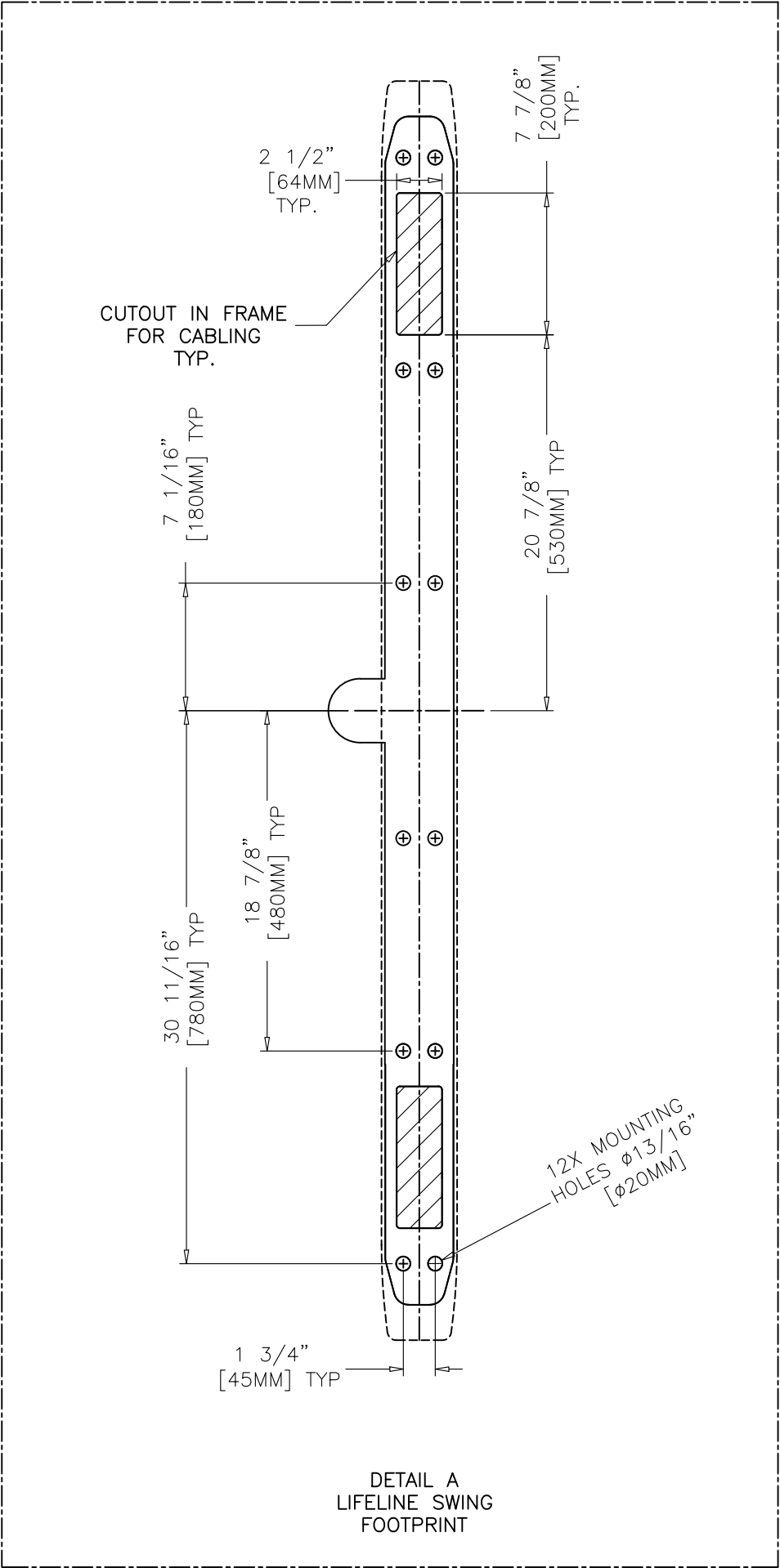
- INPUTS: SEE MANUAL. CARD READ SIGNALS: N/O, 1 SECOND PULSE.
- OUTPUTS: CONFIGURABLE FOR NORMALLY OPEN OR NORMALLY CLOSED. (SEE MANUAL)
- FIRE ALARM: NORMALLY CLOSED DRY CONTACT, SEPERATE SIGNAL TO EACH MASTER (CANNOT BE DAISY CHAINED)

BOONTOUCH REQUIRES:

- ONE (1) CAT 6 HOME RUN CABLE FROM BOONTOUCH CONTROL PANEL TO MASTER UNIT. BY OTHERS. FOR DETAILS SEE CONDUIT LAYOUT.
- ONE (1) ADDITIONAL CABLE BETWEEN EACH LANE. BY OTHERS.
- ONE (1) CABLE BETWEEN ARRAYS. BY OTHERS. FOR DETAILS SEE CONDUIT LAYOUT.
- MAX 6 LANES PER BOONTOUCH PANEL.

C	SWING UPDATED TO 2.0		8/7/20 AA
B	CHGD NOTE D & CONDUIT SIZE	1 OF 3	1/17/20 AA
A	CUTSHEET	1 OF 3	10/10/19 HM
REV	DESCRIPTION	PAGE	DATE

REVISION LOG



C	SWING UPDATED TO 2.0	3 OF 3	8/7/20 AA
B	CHGD NOTE D & CONDUIT SIZE	3 OF 3	1/17/20 AA
A	CUTSHEET	3 OF 3	10/10/19 HM
REV	DESCRIPTION	PAGE	DATE

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