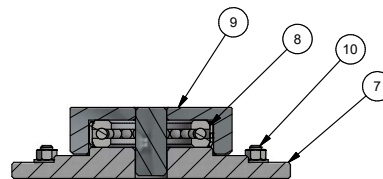


ISOMETRIC  
SCALE 1 : 21



SECTION A-A  
BOTTOM BEARING/BASE PLATE  
SCALE 1:4  
2 PLACES

#### GENERAL NOTES:

TURNLOCK-100TCP = 1 DIRECTION ELECTRICALLY CONTROLLED.  
TURNLOCK-100TCP2 = 2 DIRECTIONS ELECTRICALLY CONTROLLED.  
TURNLOCK-100MTC = MECHANICAL UNIT.

ZINC PLATED STEEL CONSTRUCTION.  
POWDER-COATED TO DESIRED COLOR. BLACK HAMMERTONE IS  
STANDARD (NOT SHOWN FOR CLARITY).

MINIMUM PAD SIZE SHOWN. MUST BE LEVEL WITHIN 1/4".

ALLOW 2" [50.8MM] FOR REMOVAL OF 2PC COVER.

#### ELECTRICAL NOTES:

POWER SERVICE OPTIONS:

1. 24 VDC
2. 110 VAC SINGLE PHASE
3. 220 VAC SINGLE PHASE 50/60HZ
4. 220 VAC DUAL PHASE 50/60HZ

15A MAINS SERVICE REQ'D

4 LOCATIONS AVAILABLE FOR CONDUIT ACCESS.

AUTHORIZATION, FIRE ALARM REQUIRES DRY CONTACT  
FROM ACCESS CONTROL.

#### CODED NOTES:

1. BARRIER ASSEMBLY, WELDED - POWDER-COATED STEEL
2. SHIELD ASSEMBLY, WELDED (2) - POWDER-COATED STEEL
3. ROTOR ASSEMBLY, WELDED (6) - POWDER-COATED STEEL
4. CEILING PLATE (2) - POWDER-COATED STEEL
5. MECHANISM CHANNEL - POWDER-COATED ALUMINUM
6. 2 PC CHANNEL COVER - POWDER-COATED STAINLESS STEEL
7. BASE PLATE - POWDER-COATED ALUMINUM
8. BOTTOM BEARING
9. BOTTOM FLANGE
10. ANCHOR BOLTS (18), PROVIDED

TURNLOCK-100TCP SIZES (DIMENSIONS IN INCHES)

NOMINAL SIZE	A	B	C	D	E	F	K
96	96.12	52.15	60.00	102.00	25.40	36.00	23.45
105	105.25	57.07	60.00	111.00	28.44	39.00	26.21
114*	114.25	63.56	72.00	120.00	31.40	42.00	28.11

\*NOTE: TOP CHANNEL WIDTH IS 18.21

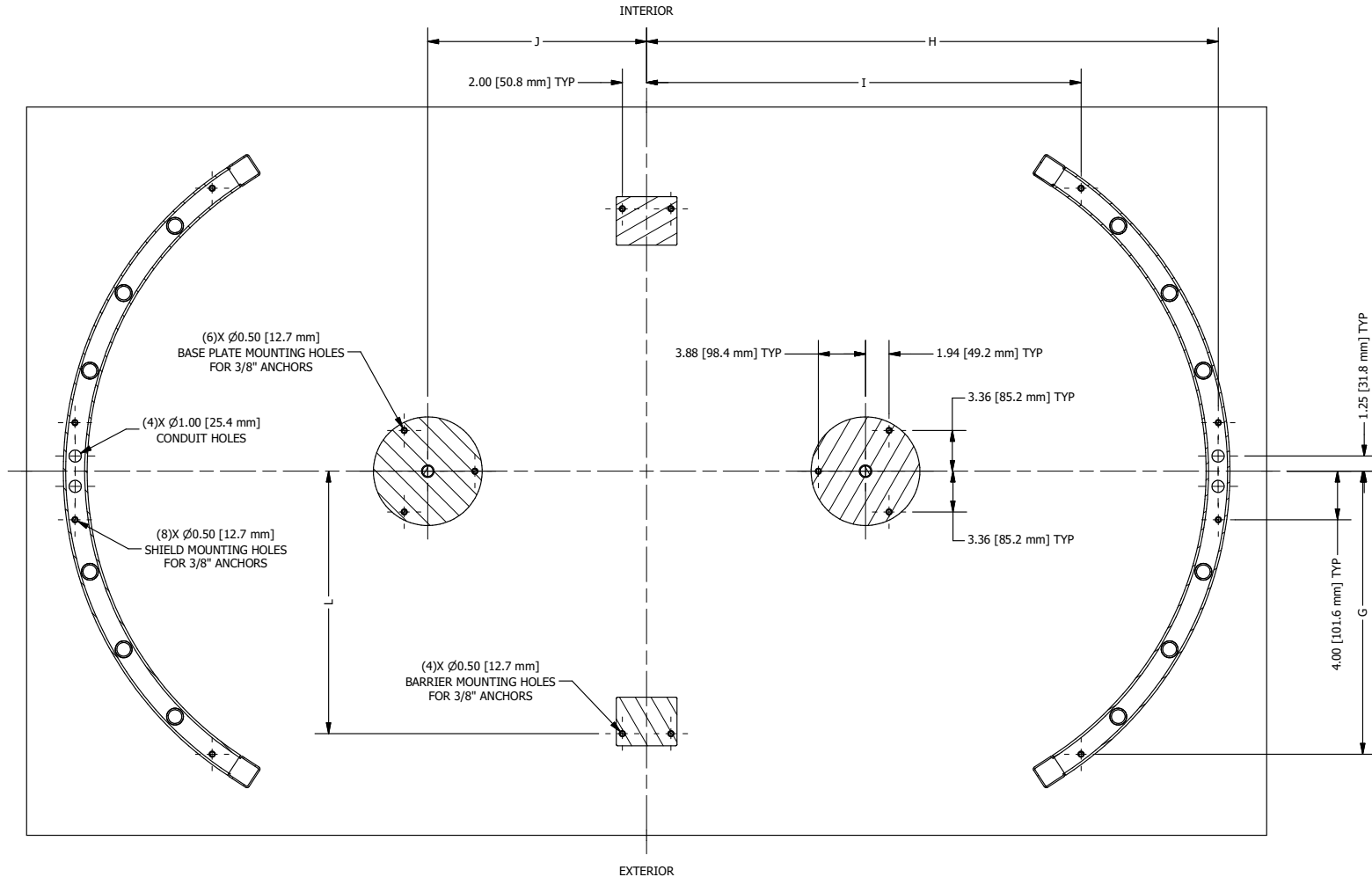
TURNLOCK-100TCP: FULL HEIGHT SECURITY TURNSTILE #:

Project: 10/25/2022 By: EF  
Customer: Contractor: Architect:

Page: 1 of 2  
Scale: 1:25



**BOON EDAM**  
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TURNLOCK-100TCP SIZES (DIMENSIONS IN INCHES)					
NOMINAL SIZE	G	H	I	J	L
96	23.31	47.02	35.73	18.00	21.63
105	25.75	51.55	38.98	19.50	24.75
114*	29.08	56.02	40.90	21.00	28.50

\*NOTE: TOP CHANNEL WIDTH IS 18.21