NOTES:

A.PADLOCK BRACKET IS TO BE USED WITH E3 SINGLE HOLE MOUNT, LARGE SIZE AND MINIMAL PROTRUSION VISE ACTION COMPRESSION LATCHES (EXCEPT KNOB AND T-HANDLE) OR E5 QUAD PANEL LATCH .

B.WHEN CALCULATING TOOL GRIP, ADD PADLOCK THICKNESS TO (DOOR) THICKNESS.

C.TO PROVIDE SEALING, USE TWO FLANGE GASKETS, ONE ON EACH SIDE OF PADLOCK BRACKET. ADD COMPRESSED THICKNESS OF EACH FLANGE GASKET TO THE PANEL (DOOR) THICKNESS.

D.SOUTHCO'S LONGER SHANK KEYS ARE REQUIRED WHEN USED WITH THE PADLOCK BRACKET.

E.MINIMUM PADLOCK SHACKLE CLEARANCE IS 38mm.

F.PADLOCK BRACKET DOES NOT RECCOMENDED TO BE USED WITH PULL TAB OR SEALING COVER.

G.LUCENT MEDIUM GREY POWDER COAT.

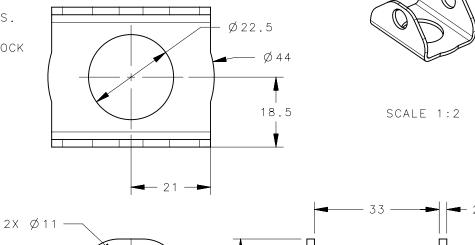
H.ALCATEL-LUCENT OUTDOOR LIGHT GREY POWDER COAT.

I.PADLOCK BRACKET: FOR 19.1mm SIZE SINGLE HOLE MOUNT TOOL OPERATED ONLY. NOT FOR USE WITH SOUTHCO TUBULAR KEY.

 REVISION HISTORY

 REV
 DATE
 BY
 DESCRIPTION

 I
 14JUN2024
 BVM/CRM
 PRN: P2024-1031



24.5

304 STAINLESS STEEL

304 STAINLESS STEEL

14.5

SEE NOTE H

SEE NOTE G

E3-77-101-07		BRACKET	304 STAINLESS STEEL BLACK POWDER COATED
E3-77-101-31		BRACKET	304 STAINLESS STEEL BLACK POWDER COATED
E3-77-101-24		BRACKET	304 STAINLESS STEEL PASSIVATED
PART NUMBER		TYPE OF COMPONENT	MATERIAL FINISH
CPB NUMBER		HIRD ANGLE	southco
		Ψ -	
		MILLIMETERS [IN]	CONNECT · CREATE · INNOVATE
SURFACE AREA	TOL	ERANCES UNLESS OTHERWISE NOTED	E3 PADLOCK BRACKET, SQUARE
VOLUME	ΑI	LL DIMENSIONS WITHOUT TOLERANCES ARE FOR	SIZE ISYSTEM IDWG NO.
PROPRIETARY ITEM EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING, INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS, PATENT AND OTHERWISE, ARE RESERVED BY SOUTHCO, INC.	REFERENCE ONLY.		A 4 NX DWG NO. J-E3-77-101
	-	PER ASME Y14.5M-2009	DRAWN BY MDM/KAE DATE 29MAY1998 SCALE 1:1 SHEET 1 OF 1



BRACKET

BRACKET

E3-77-101-10

E3-77-101-09