APPROVAL - CUSTOMER NAME & SIGNATURE	DATE

REV.	DATE	BY-CHKD	REVISIONS	ITEM	PART No.	MATERIAL	FINISH	
				ASSEMBLY	AI-II-502-I0			
				LATCH		NOTE A	NOTE A	

FOR A LATCH A WITH YELLOW VINYL GRIP ON THE HANDLE END, CHANGE THE EIGHTH DIGIT OF THE PART No. TO 2. EXAMPLE: AI-II-502-20

**-** 25.5

ROD GUIDE & PIN-

1.6-

20

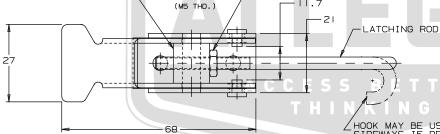
FORMATA 3/88

PANEL PREPARATION

-0.2

## TO ADJUST FOR LATCHING TENSION OR GASKET COMPRESSION

- I. WITH LATCH IN CLOSED POSITION, ADJUST THREADED ROD USING A No.2 PHILLIPS SCREW DRIVER TO OBTAIN DESIRED LATCHING TENSION OR GASKET COMPRESSION.
- 2. OPERATE LATCH THROUGH UNLATCHING AND LATCHING SEQUENCE TO INSURE DESIRED ADJUSTMENT.
- 3. WITH FASTENER OPENED AND LEVER PERPENDICULAR TO ROD, TIGHTEN JAM NUT AGAINST ROD GUIDE, WHILE USING A PHILLIPS SCREWDRIVER TO PREVENT ROD FROM TURNING, TO LOCK ROD IN POSITION.



JAM NUT -

+0.2

-Ø5.3 (TYP)

## TO MOUNT LATCH

- LOCATE YOUR MOUNTING HOLES IN THE DESIRED LOCATIONS WITH RESPECT TO THE MOUNTING SURFACES.
- 2. MOUNT LATCH USING M5 SCREWS OR RIVETS.

HOOK MAY BE USED SIDEWAYS IF DESIRED.

LEVER HOUSING EITHER INSIDE OR END OF HOOK MAY BE USED FOR LATCHING. IN EITHER CASE, CONTACT POINT MUST BE NO HIGHER THAN 3mm ABOVE MOUNTING SURFACE.

25.5 → 39(MIN) - 59(MAX -

-3(MAX)

MATERIAL and FINISH

## NOTE A:

LEVER AND HOUSING, 1010 STEEL. ROD GUIDE, PIN AND JAM NUT, LOW CARBON STEEL. ROD, 1006 STEEL. COMPONENTS ARE ZINC PLATED PLUS BRIGHT CHROMATE DIP. RIVET, 302 STAINLESS STEEL, PASSIVATED.

ALLEGIS	1-866-378-7550			
MATERIAL:	DRAWING NO.:			
Steel	A1-11-502-20			
FINISH:				
Zinc Plate, bright chromate				
REV.: 1:1	DATE: 5/29/2019			

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