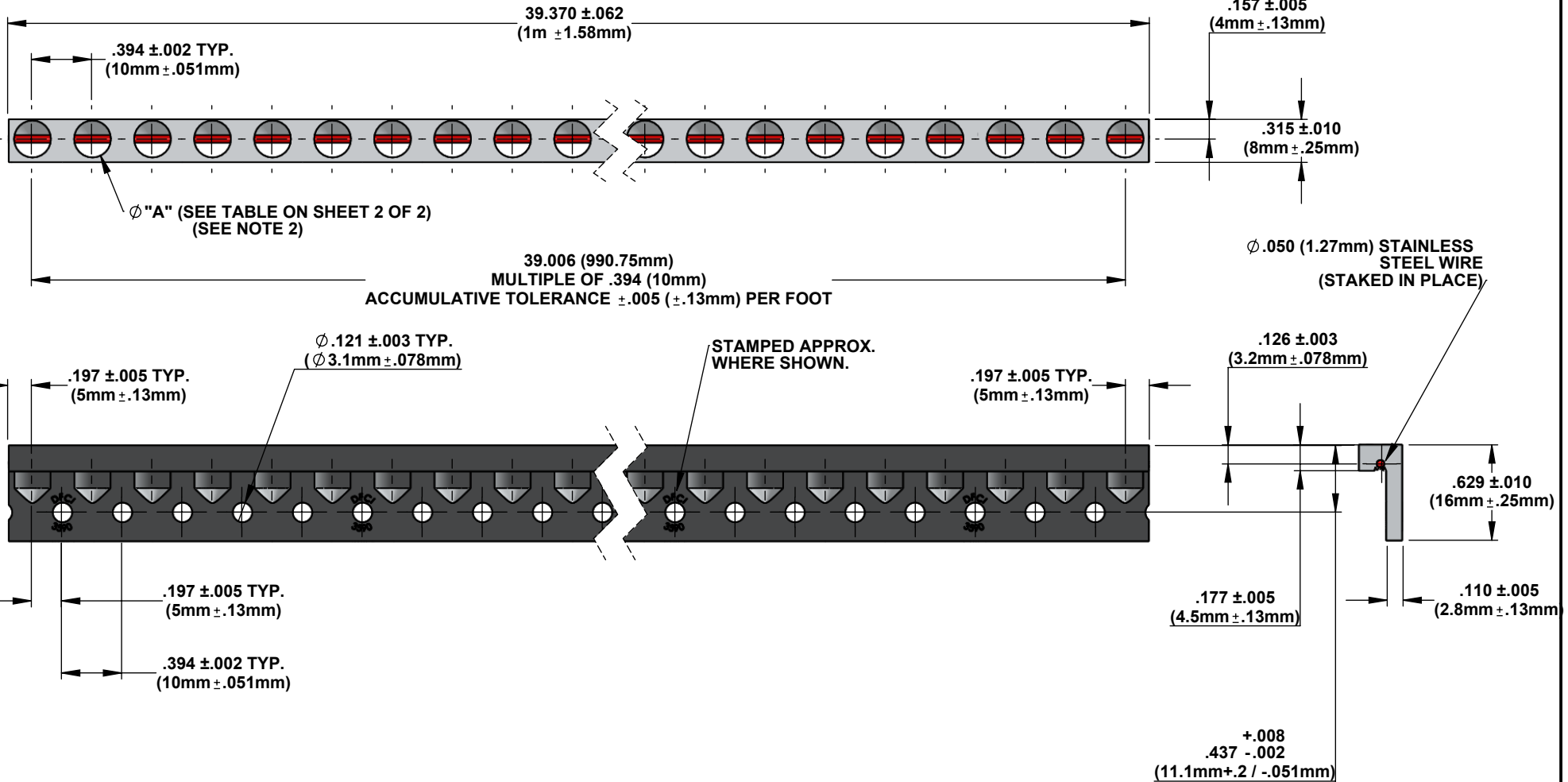


# UNCONTROLLED

REVISIONS			
SYS	DESCRIPTION	DATE	APPROV
A	INITIAL RELEASE	04-23-13	



MATERIAL:	SEE NOTE 1
HEAT TREAT:	TEMPER COND. T6
FINISH:	SEE NOTE 3
<p>THE FASTENER PARTS SHOWN IN THIS PRINT ARE PROPRIETARY ARTICLES TO WHICH DFCI SOLUTIONS INC., RETAINS THE EXCLUSIVE RIGHTS OF MANUFACTURE, USE AND SALE. THE PRINT OR DRAWING IS SUBMITTED IN CONFIDENCE AND DOES NOT CONVEY A LICENSE OR PERMISSION TO MANUFACTURE THE FASTENER OR FASTENER PARTS.</p> <p>(C) COPYRIGHT 2009, DFCI SOLUTIONS INC. ALL RIGHTS RESERVED.</p>	

TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED			
X* = $\pm 2^\circ$		.XX = $\pm .015$	
X/X = $\pm 1/32$		.XXX = $\pm .010$	
MACHINE FINISH = 125/7			
PART NO.	SEE TABLE	DRN	DATE
		Frank Basile	04-23-13
		CHK. Frank Basile	DATE 04-23-13
		ENG. Robert Alldread	DATE 04-23-13
		MFG. Radu Irbarn	DATE 04-23-13
		G.C. Robert Alldread	DATE 04-23-13
NEXT ASSY	USED ON	SALES.	DATE

**DFCI SOLUTIONS INC.**

425 UNION BOULEVARD.  
WEST ISLIP, NEW YORK 11795

TITLE: 3590-241897-H100-AC1Y  
PA-3500 RECEPTACLE STRIP

SIZE	FSCM NO.	DWG. NO.	REV.
A	72794	C3590-241897	A

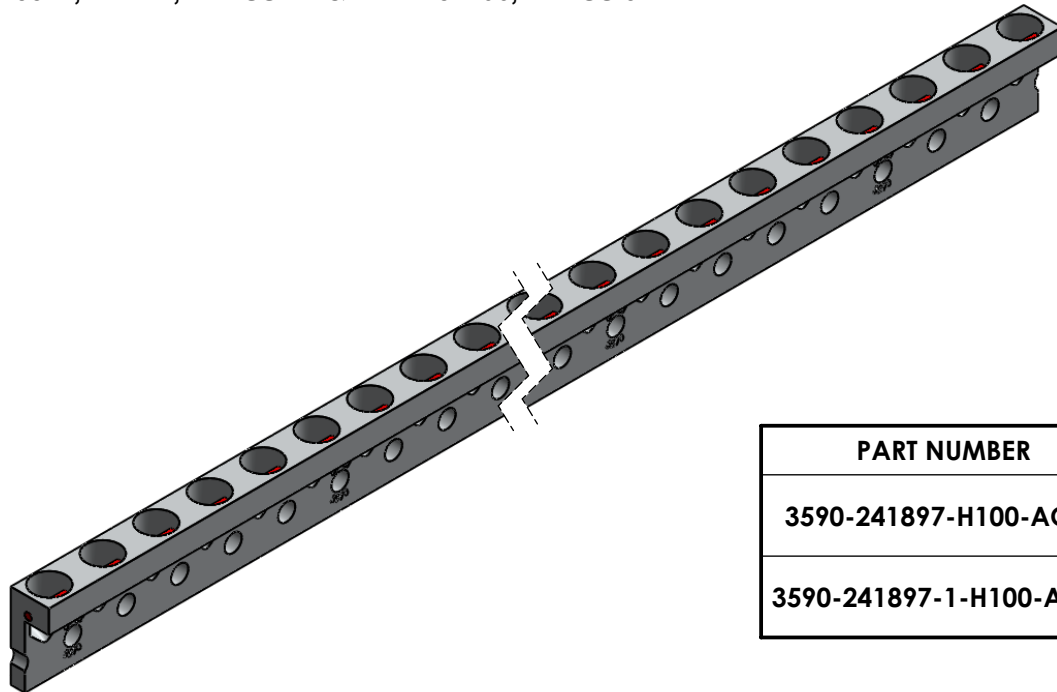
SCALE: NTS      WEIGHT:      SHEET 1 OF 2

# UNCONTROLLED


REVISIONS			
SYS	DESCRIPTION	DATE	APPROV
A	INITIAL RELEASE	04-23-13	

**NOTES:**

- MATERIALS: STRIP- 6061-T6 ALUMINUM ALLOY PER QQ-A-200/8  
WIRE-  $\phi$ .050 (1.27mm) STAINLESS STEEL TYPE 316 PER ASTM-A-313  
SPRING TEMPER.**
- SOME DISTORTION MAY ENTER THE  $\phi$ "A" HOLE DUE TO STAKING  
OF WIRE. THIS WILL NOT AFFECT THE FUNCTION OF THE PRODUCT.**
- CHROMATE ALUMINUM CONVERSION COATING, YELLOW IN COLOR  
PER MIL-DTL-C-5541, TYPE I, CLASS 1A & MIL-C-81706, CLASS 3**



PART NUMBER	"A" HOLE DIAMETER	NUMBER OF "A" HOLES PER STRIP
3590-241897-H100-AC1Y	$\phi$ .228 $\pm$ .003 x .28 DEEP ( $\phi$ 5.8mm $\pm$ .078mm x 7.1mm DEEP)	100
3590-241897-1-H100-AC1Y	$\phi$ .242 $\pm$ .003 x .28 DEEP (6.15mm $\pm$ .078mm x 7.1mm DEEP)	100

MATERIAL: SEE NOTE 1	TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED X" = $\pm$ 2" .XX = $\pm$ .015 X/X = $\pm$ 1/32 .XXX = $\pm$ .010 MACHINE FINISH = .125			 <p><b>DFCI SOLUTIONS INC.</b> 425 UNION BOULEVARD. WEST ISLIP, NEW YORK 11795</p>
HEAT TREAT: TEMPER COND. T6	PART NO. SEE TABLE	DRN: <i>Frank Basile</i> DATE: 04-23-13	TITLE: 3590-241897-H100-AC1Y PA-3500 RECEPTACLE STRIP	
FINISH: SEE NOTE 3		CHK: <i>Frank Basile</i> DATE: 04-23-13		
THE FASTENER PARTS SHOWN IN THIS PRINT ARE PROPRIETARY ARTICLES TO WHICH DFCI SOLUTIONS INC., RETAINS THE EXCLUSIVE RIGHTS OF MANUFACTURE, USE AND SALE. THE PRINT OR DRAWING IS SUBMITTED IN CONFIDENCE AND DOES NOT CONVEY A LICENSE OR PERMISSION TO MANUFACTURE THE FASTENER OR FASTENER PARTS.		ENG: <i>Robert Alldorand</i> DATE: 04-23-13		
(C) COPYRIGHT 2009, DFCI SOLUTIONS INC. ALL RIGHTS RESERVED.	NEXT ASSY	USED ON	MFG: <i>Rashm Lubman</i> DATE: 04-23-13	SIZE: <b>A</b> FSCM NO: 72794 DWG. NO: C3590-241897 REV. <b>A</b>
	APPLICATION BLOCK	SALES: <i>Robert Alldorand</i> DATE: 04-23-13		SCALE: NTS WEIGHT: SHEET 2 OF 2