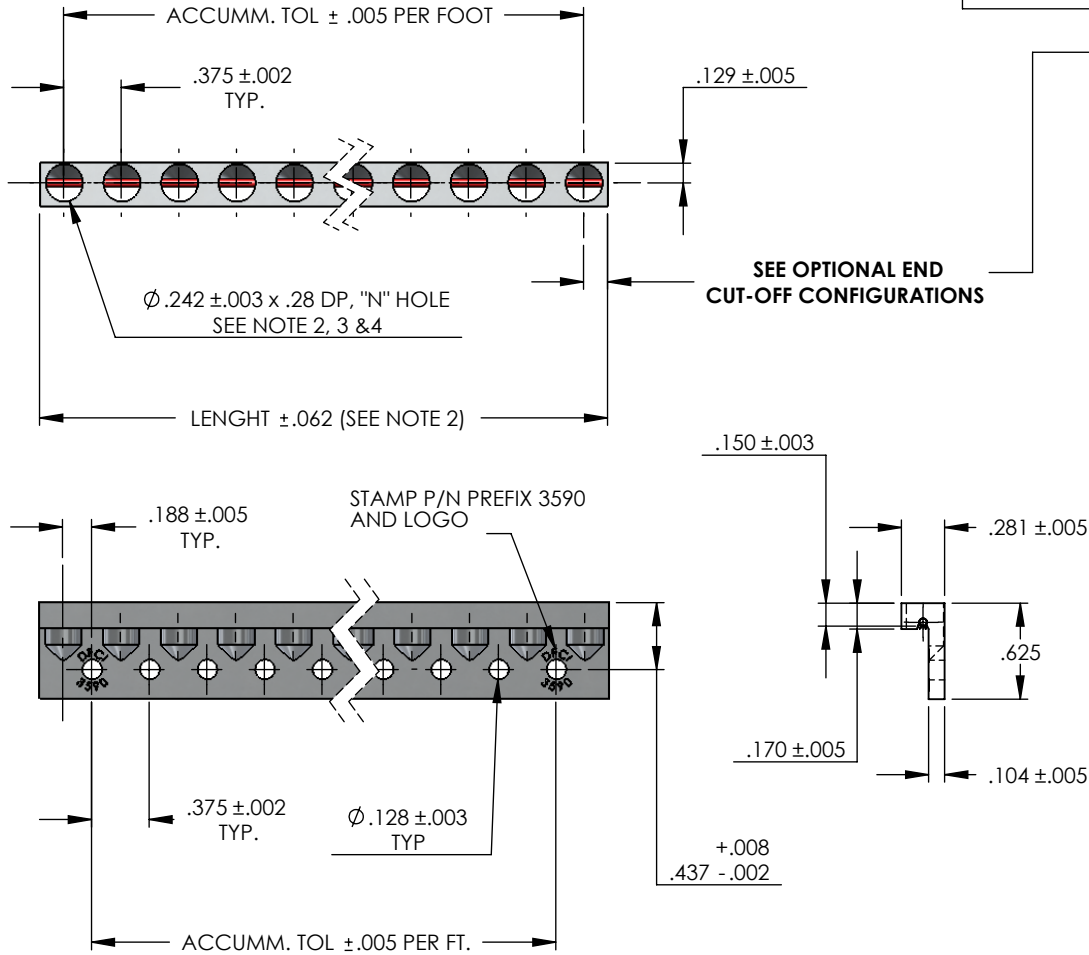
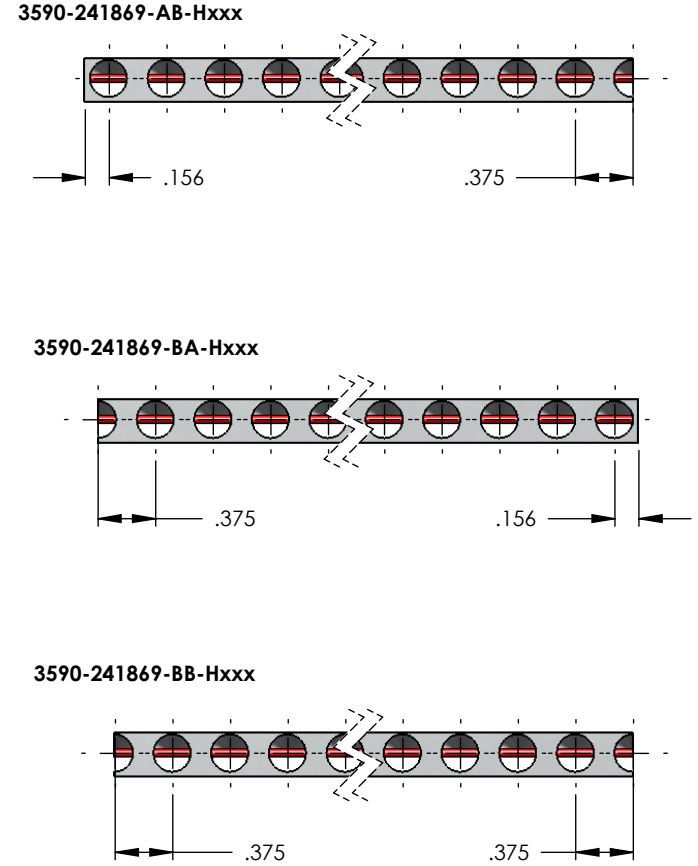


UNCONTROLLED

REVISIONS			
SYS	DESCRIPTION	DATE	APPROV
/	INITIAL RELEASE	09/30/13	



OPTIONAL END CUT-OFF CONFIGURATIONS



MATERIAL:	PER NOTE 1
HEAT TREAT:	TEMPER TO COND. T6.
FINISH:	NONE, OR ON SPECIAL ORDER PER NOTE 5
<small>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.</small>	
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TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED			
X* = ±2°		.XX = ±.015	
X/X = ±1/32		.XXX = ±.010	
MACHINE FINISH = .125			
PART NO.	3590-241869-xx-Hxxx	DRN	DATE
		Frank Basile	09/30/13
		Frank Basile	09/30/13
		Eng. [Signature]	09/30/13
		MFG. [Signature]	09/30/13
		G.C. [Signature]	09/30/13
NEXT ASSY	USED ON	SALES.	DATE

DFCI SOLUTIONS INC.
425 UNION BOULEVARD.
WEST ISLIP, NEW YORK 11795

TITLE			
PA-3500 CUT RECEPTACLE 3590-241869-xx-Hxxx			
SIZE	FSCM NO	DWG. NO.	REV.
A	72794	C3590-241869	/
SCALE: NTS		WEIGHT:	SHEET 1 OF 2

UNCONTROLLED

REVISIONS			
SYS	DESCRIPTION	DATE	APPROV
/	INITIAL RELEASE	09/30/13	

NOTES:

- MATERIALS:**

 - A. WIRE: .050 DIA STAINLESS STEEL, TYPE 316.
 - B. STRIP: ALUMINUM ALLOY, 6061-T6, PER FED. SPEC. QQ-A-200-8
- THE CUT LENGTH OF THE PART IS CALCULATED AS FOLLOWS:
 TOTAL LENGTH **-AB-** CONFIGURATION= (N-1)(.375)+.531
-BA- CONFIGURATION= (N-1)(.375)+.531
 EXAMPLE: 3590-241869-AB-H50, (50-1)(.375)+.531=18.906in.

TOTAL LENGTH **-BB-** CONFIGURATION= (N-1)(.375)+.750
 EXAMPLE: 3590-241869-BB-H50, (50-1)(.375)+.750=19.125in.

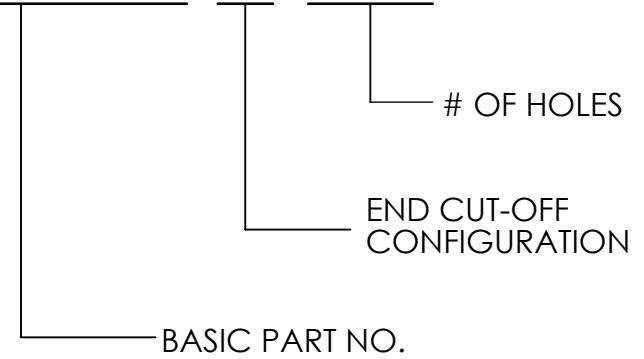
NUMBER OF "N" HOLES PER PART ARE CALLED OUT IN PART NUMBER
 EXAMPLE:
 3590-241869-AB-H50: = H50 INDICATES 50 HOLES IN THE RECEPTACLE


ONLY FULL HOLES ARE COUNTED.

IF PART NUMBER IS FOLLOWED BY -NRH THIS INDICATES NO RIVET HOLES.
 EXAMPLE: 3590-241869-AB-H50-NRH
- SOME DISTORTION MAY ENTER THE .242 DIA. HOLE, DUE TO STAKING OF THE WIRE. THIS WILL NOT AFFECT THE FUNCTION OF THE PRODUCT.
- PARTS TO BE ORDERED ACCORDING TO NUMBER OF HOLES REQUIRED:
 EXAMPLE: PART NO. 3590-241869-AB-H50 WILL PROVIDE 50 RECEPTACLE HOLES.
- PLEASE VISIT WWW.DFCIS.COM/C3590 FOR A LIST OF AVAILABLE FINISHES.

EXAMPLE OF PART NUMBER:

3590-241869-xx-Hxxx



MATERIAL: PER NOTE 1		TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED				 DFCI SOLUTIONS INC. 425 UNION BOULEVARD. WEST ISLIP, NEW YORK 11795		
HEAT TREAT: TEMPER TO COND. T6.		X* = ±2° .XX = ±.015 X/X = ±1/32 .XXX = ±.010 MACHINE FINISH = .125						
FINISH: NONE, OR ON SPECIAL ORDER PER NOTE 5		PART NO. 3590-241869-xx-Hxxx	DRN Frank Basile	DATE 09/30/13	TITLE PA-3500 CUT RECEPTACLE 3590-241869-xx-Hxxx			
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. (C) COPYRIGHT 2009, DFCI SOLUTIONS INC. ALL RIGHTS RESERVED.		CHK. Frank Basile	DATE 09/30/13	ENG. [Signature]				DATE 09/30/13
		MFG. [Signature]	DATE 09/30/13	G.C. [Signature]				DATE 09/30/13
		SALES. [Signature]	DATE 09/30/13	SIZE A FSCM NO. 72794 DWG. NO. C3590-241869 REV. /				
APPLICATION BLOCK		NEXT ASSY		USED ON		SCALE: NTS	WEIGHT:	SHEET 2 OF 2