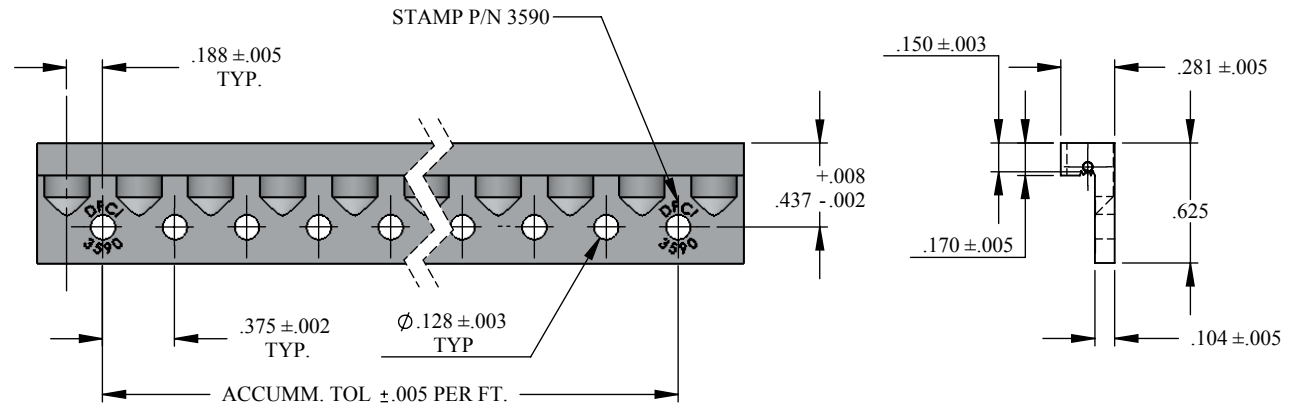
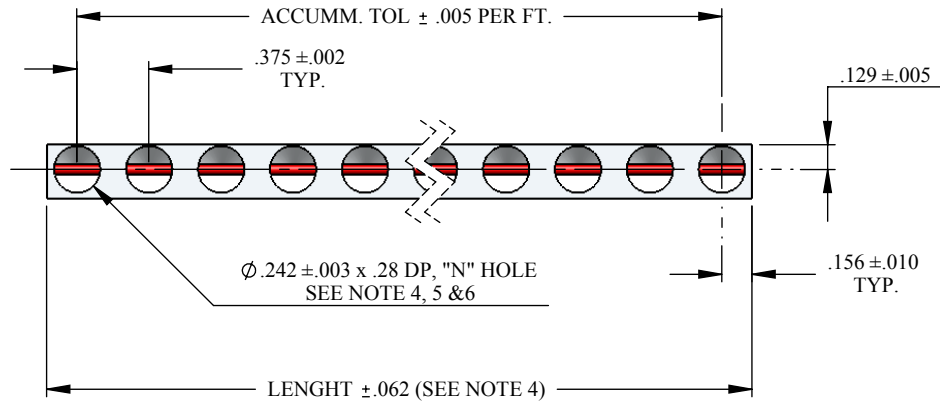


REVISIONS			
SYS	DESCRIPTION	DATE	APPROV
G	PER ECN 1226	04-03-13	



UNCONTROLLED

MATERIAL:	PER NOTE 3.
HEAT TREAT:	TEMPER TO COND. T6.
FINISH:	NONE, OR ON SPECIAL ORDER PER NOTE 7
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TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED			
<small>X* = ±2°</small>		<small>.XX = ±.015</small>	
<small>X/X = ±1/32</small>		<small>.XXX = ±.010</small>	
<small>MACHINE FINISH = .125</small>			
PART NO.	SEE SHEETS 2 & 3	DRN	DATE
		CHK.	DATE
		ENG.	DATE
		MFG.	DATE
		Q.C.	DATE
		SALES.	DATE
NEXT ASSY	USED ON		
APPLICATION BLOCK			

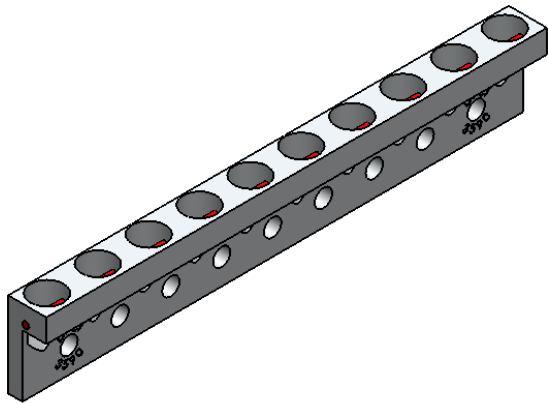


DFCI SOLUTIONS INC.
425 UNION BOULEVARD.
WEST ISLIP, NEW YORK 11795

PA-3500 CUT RECEPTACLE
3590-Hxxx

SIZE	FSCM NO.	DWG. NO.	REV.
A	72794	C3590-H	G

SCALE: NTS WEIGHT: SHEET 1 OF 3



REVISIONS			
SYS	DESCRIPTION	DATE	APPROV
G	PER ECN 1226	04-03-13	

PART #	# OF HOLES	PART #	# OF HOLES	PART #	# OF HOLES	PART #	# OF HOLES	PART #	# OF HOLES
3590-H3	3	3590-H35	35	3590-H67	67	3590-H99	99	3590-H131	131
3590-H4	4	3590-H36	36	3590-H68	68	3590-H100	100	3590-H132	132
3590-H5	5	3590-H37	37	3590-H69	69	3590-H101	101	3590-H133	133
3590-H6	6	3590-H38	38	3590-H70	70	3590-H102	102	3590-H134	134
3590-H7	7	3590-H39	39	3590-H71	71	3590-H103	103	3590-H135	135
3590-H8	8	3590-H40	40	3590-H72	72	3590-H104	104	3590-H136	136
3590-H9	9	3590-H41	41	3590-H73	73	3590-H105	105	3590-H137	137
3590-H10	10	3590-H42	42	3590-H74	74	3590-H106	106	3590-H138	138
3590-H11	11	3590-H43	43	3590-H75	75	3590-H107	107	3590-H139	139
3590-H12	12	3590-H44	44	3590-H76	76	3590-H108	108	3590-H140	140
3590-H13	13	3590-H45	45	3590-H77	77	3590-H109	109	3590-H141	141
3590-H14	14	3590-H46	46	3590-H78	78	3590-H110	110	3590-H142	142
3590-H15	15	3590-H47	47	3590-H79	79	3590-H111	111	3590-H143	143
3590-H16	16	3590-H48	48	3590-H80	80	3590-H112	112	3590-H144	144
3590-H17	17	3590-H49	49	3590-H81	81	3590-H113	113	3590-H145	145
3590-H18	18	3590-H50	50	3590-H82	82	3590-H114	114	3590-H146	146
3590-H19	19	3590-H51	51	3590-H83	83	3590-H115	115	3590-H147	147
3590-H20	20	3590-H52	52	3590-H84	84	3590-H116	116	3590-H148	148
3590-H21	21	3590-H53	53	3590-H85	85	3590-H117	117	3590-H149	149
3590-H22	22	3590-H54	54	3590-H86	86	3590-H118	118	3590-H150	150
3590-H23	23	3590-H55	55	3590-H87	87	3590-H119	119	3590-H151	151
3590-H24	24	3590-H56	56	3590-H88	88	3590-H120	120	3590-H152	152
3590-H25	25	3590-H57	57	3590-H89	89	3590-H121	121	3590-H153	153
3590-H26	26	3590-H58	58	3590-H90	90	3590-H122	122	3590-H154	154
3590-H27	27	3590-H59	59	3590-H91	91	3590-H123	123	3590-H155	155
3590-H28	28	3590-H60	60	3590-H92	92	3590-H124	124	3590-H156	156
3590-H29	29	3590-H61	61	3590-H93	93	3590-H125	125	3590-H157	157
3590-H30	30	3590-H62	62	3590-H94	94	3590-H126	126	3590-H158	158
3590-H31	31	3590-H63	63	3590-H95	95	3590-H127	127	3590-H159	159
3590-H32	32	3590-H64	64	3590-H96	96	3590-H128	128	3590-H160	160
3590-H33	33	3590-H65	65	3590-H97	97	3590-H129	129	3590-H161	161
3590-H34	34	3590-H66	66	3590-H98	98	3590-H130	130	3590-H162	162

UNCONTROLLED

TABLE CONTINUES ON PAGE 3 OF 3

MATERIAL: PER NOTE 3.

HEAT TREAT: TEMPER TO COND. T6.

FINISH: NONE, OR ON SPECIAL ORDER PER NOTE 7

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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. SEE SHEETS 2 & 3

DRN Frank Basile DATE 02-07-13

CHK. Frank Basile DATE 02-07-13

ENG. [Signature] DATE 02-07-13

MFG. [Signature] DATE 02-07-13

G.C. [Signature] DATE 02-07-13

SALES. DATE

APPLICATION BLOCK



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

TITLE: **PA-3500 CUT RECEPTACLE 3590-Hxxx**

SIZE A FSCM NO. 72794 DWG. NO. C3590-H REV. G

SCALE: NTS WEIGHT: SHEET 2 OF 3

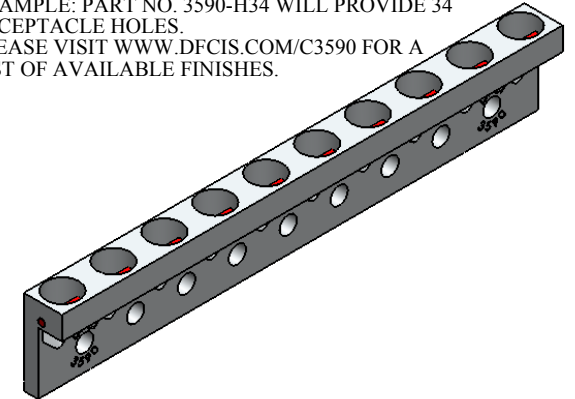
UNCONTROLLED

REVISIONS			
SYS	DESCRIPTION	DATE	APPROV
G	PER ECN 1226	04-03-13	

PART #	# OF HOLES	PART #	# OF HOLES	PART #	# OF HOLES	PART #	# OF HOLES	PART #	# OF HOLES
3590-H163	163	3590-H195	195	3590-H227	227	3590-H259	259	3590-H291	291
3590-H164	164	3590-H196	196	3590-H228	228	3590-H260	260	3590-H292	292
3590-H165	165	3590-H197	197	3590-H229	229	3590-H261	261	3590-H293	293
3590-H166	166	3590-H198	198	3590-H230	230	3590-H262	262	3590-H294	294
3590-H167	167	3590-H199	199	3590-H231	231	3590-H263	263	3590-H295	295
3590-H168	168	3590-H200	200	3590-H232	232	3590-H264	264	3590-H296	296
3590-H169	169	3590-H201	201	3590-H233	233	3590-H265	265	3590-H297	297
3590-H170	170	3590-H202	202	3590-H234	234	3590-H266	266	3590-H298	298
3590-H171	171	3590-H203	203	3590-H235	235	3590-H267	267	3590-H299	299
3590-H172	172	3590-H204	204	3590-H236	236	3590-H268	268	3590-H300	300
3590-H173	173	3590-H205	205	3590-H237	237	3590-H269	269	3590-H301	301
3590-H174	174	3590-H206	206	3590-H238	238	3590-H270	270	3590-H302	302
3590-H175	175	3590-H207	207	3590-H239	239	3590-H271	271	3590-H303	303
3590-H176	176	3590-H208	208	3590-H240	240	3590-H272	272	3590-H304	304
3590-H177	177	3590-H209	209	3590-H241	241	3590-H273	273	3590-H305	305
3590-H178	178	3590-H210	210	3590-H242	242	3590-H274	274	3590-H306	306
3590-H179	179	3590-H211	211	3590-H243	243	3590-H275	275	3590-H307	307
3590-H180	180	3590-H212	212	3590-H244	244	3590-H276	276	3590-H308	308
3590-H181	181	3590-H213	213	3590-H245	245	3590-H277	277	3590-H309	309
3590-H182	182	3590-H214	214	3590-H246	246	3590-H278	278	3590-H310	310
3590-H183	183	3590-H215	215	3590-H247	247	3590-H279	279	3590-H311	311
3590-H184	184	3590-H216	216	3590-H248	248	3590-H280	280	3590-H312	312
3590-H185	185	3590-H217	217	3590-H249	249	3590-H281	281	3590-H313	313
3590-H186	186	3590-H218	218	3590-H250	250	3590-H282	282	3590-H314	314
3590-H187	187	3590-H219	219	3590-H251	251	3590-H283	283	3590-H315	315
3590-H188	188	3590-H220	220	3590-H252	252	3590-H284	284	3590-H316	316
3590-H189	189	3590-H221	221	3590-H253	253	3590-H285	285	3590-H317	317
3590-H190	190	3590-H222	222	3590-H254	254	3590-H286	286	3590-H318	318
3590-H191	191	3590-H223	223	3590-H255	255	3590-H287	287	3590-H319	319
3590-H192	192	3590-H224	224	3590-H256	256	3590-H288	288	3590-H320	320
3590-H193	193	3590-H225	225	3590-H257	257	3590-H289	289		
3590-H194	194	3590-H226	226	3590-H258	258	3590-H290	290		

NOTES:

- REMOVE ALL BURRS & BREAK SHARP CORNERS
- ALL CORNERS & FILLETS .005 MAX
- MATERIALS:
 - WIRE: .050 DIA STAINLESS STEEL, TYPE 316. PER ASTM-A-313, SPRING TEMPER
 - STRIP: ALUMINUM ALLOY, 6061-T6 ALUMINUM ALLOY PER SAE AMS QQ-A-200-8
- THE CUT LENGTH OF THE PART AS FOLLOWS:
TOTAL LENGTH=(N-1)(.375)+.312
EXAMPLE: 3590-H50, (50-1)(.375)+.312=18.687 in.
 - NUMBER OF "N" HOLES PER PART ARE CALLED OUT IN PART NUMBER
EXAMPLE:
3590-H3: = H3 INDICATES 3 HOLES IN THE RECEPTACLE
3590-H50: = H50 INDICATES 50 HOLES IN THE RECEPTACLE
- 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 REQUIRE:
EXAMPLE: PART NO. 3590-H34 WILL PROVIDE 34 RECEPTACLE HOLES.
- PLEASE VISIT WWW.DFCIS.COM/C3590 FOR A LIST OF AVAILABLE FINISHES.



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MACHINE FINISH = .125			
PART NO.	SEE SHEETS 2 & 3	DRN	Frank Basile 02-07-13
		CHK.	Frank Basile 02-07-13
		ENG.	[Signature] 02-07-13
		MFG.	Rashid [Signature] 02-07-13
		G.C.	[Signature] 02-07-13
NEXT ASSY	USED ON	SALES.	[Signature] 02-07-13
APPLICATION BLOCK			



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

TITLE

PA-3500 CUT RECEPTACLE
3590-Hxxx

SIZE	FSCM NO	DWG. NO.	REV.
A	72794	C3590-H	G

SCALE: NTS WEIGHT: SHEET 3 OF 3