

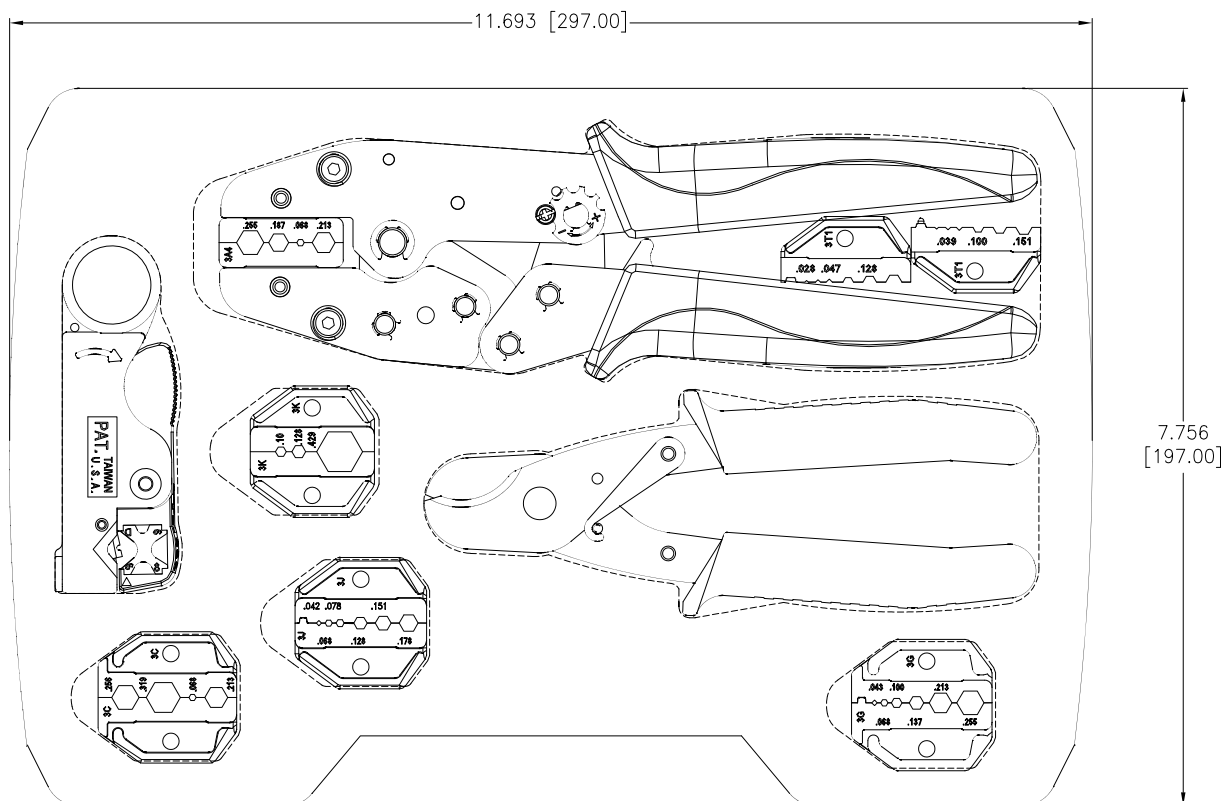


DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/9/17	
A		ADDED PAGE.2	3/4/21	WX/AC
B		UPDATE DRAWING	3/9/21	LH/AC
C		ADDED SPEC.	8/5/21	LH/AC
D		ADDED SPEC.	11/5/21	WX/AC
E		ADDED PAGE3	3/15/24	WX/RC
F		REMOVED RG174 FROM COAX STRIPPER ATHT-332	12/23/25	SLS

ATHT-K3081

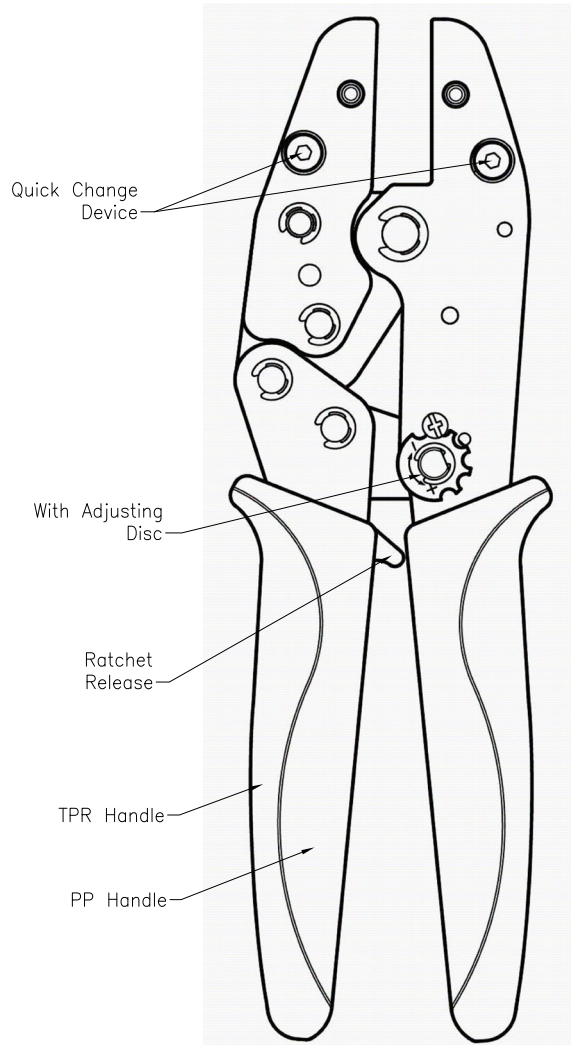
1. ATHT - 515 
Quick Interchangeable Ratchetcrimper
2. ATHT - 206
Cable Cutter
- Coax cable cutter sizes:
1.24mm(AWG28)- .41" [10.50mm]
3. ATHT - 332
Blade Coaxial Cable Stripper
- Coax cable diameter range:
RG58 (3C): .195"±.008" [4.95±0.2mm]
RG59/RG62(4C) : .242"±.008" [6.15±0.2mm]
RG6 (5C): .276"±.008" [7.0±0.2mm]
(For RG172 use P/N: ATHT-332D sold separately) 
- The above information is for reference only.
It must be based on the actual cutting line
on the coax cable diameter range for the cable stripper.
4. ATHT - 3A4
Dimension .255" / .187" / .068" / .213"
6.48 / 4.76 / 1.73 / 5.41 mm
Cable type RG 58, 59, 62, 174
5. ATHT - 3C
Dimension .256" / .319" / .068" / .213"
6.50 / 8.10 / 1.73 / 5.41 mm
Cable type RG 58, 59, 62, 6
6. ATHT - 3G
Dimension .043" / .068" / .100" / .137" / .213" / .255"
1.09 / 1.73 / 2.54 / 3.48 / 5.41 / 6.48 mm
Cable type RG 58, 59, 62, 174
7. ATHT - 3J
Dimension .042" / .068" / .078" / .128" / .151" / .178"
1.07 / 1.73 / 1.98 / 3.25 / 3.84 / 4.52 mm
Cable type RG 174, 179, Beiden 8218
8. ATHT- 3K
Dimension .100" / .128" / .429"
2.54 / 3.25 / 10.90 mm
Cable type RG 8, 11, 174, 179, 213
9. ATHT-3T1
Dimension .028" / .039" / .047" / .100" / .128" / .151"
.071 / .099 / 1.19 / 2.54 / 3.25 / 3.84 mm
Cable type RG 174, 178, 179, 180, 187



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED			<div>ADAM TECH</div>		909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
<div>INCHES HOLES</div> <div><div>.X ± .10</div><div>.XX ± .020</div><div>.XXX ± .015</div></div> <div><div>Ø.X ±.10</div><div>Ø.XX ±.015</div><div>Ø.XXX ±.010</div></div>			TITLE			
<div>DRAWN AY 6/9/17</div> <div>CHECKED CK 6/9/17</div> <div>APPROVED </div>			QUICK INTERCHANGEABLE RATCHET CRIMP TOOL KIT AND DIES FOR RF CONNECTORS			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH			SIZE X		PART NO. ATHT-K3081	
			REF: -		SCALE: NTS	
					SHEET 1 OF 3	

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DATE: _____ TITLE: _____



Push button to change die-set

SPECIFICATIONS:

Item No: ATHT – 515

Length: 8.7" (220±3mm)

Weight: 1.227lb

Material: Frame–Middle Carbon Steel

Finished: Black Oxide Finished And Hardened

Handle: Dual–Color

Black (TPR) & Red (PP)

Function: Quick Interchangeable Ratchet Crimp Frame only

Die set item no.	ATHT - 3A4	ATHT - 3C	ATHT - 3G
Dimension	.255"/.187"/.068"/.213" 6.48/4.75/1.73/5.41mm	.256"/.319"/.068"/.213" 6.50/8.10/1.73/5.41mm	.043"/.068"/.100"/.137"/.213"/.255" 1.09/1.73/2.54/3.48/5.41/6.48mm
Cable type	RG 58, 59, 62, 174	RG 58, 59, 62, 6	RG 58, 59, 62, 174
Die set item no.	ATHT - 3J	ATHT - 3K	ATHT - 3T1
Dimension	.042"/.068"/.078"/.128"/.151"/.178" 1.07/1.73/1.98/3.25/3.84/4.52mm	.100"/.128"/.429" 2.54/3.25/10.90mm	.028"/.039"/.047"/.100"/.128"/.151" 0.71/0.99/1.19/2.54/3.25/3.84mm
Cable type	RG174, 179, Belden 8218	RG 8, 11, 174, 179, 213	RG 174, 178, 179, 180, 187



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INCHES	HOLES
.X ±.10	Ø.X ±.10
.XX ±.020	Ø.XX ±.015
.XXX ±.015	Ø.XXX ±.010

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Phone: 908-687-5000
Fax: 908-687-5710

TITLE
**QUICK INTERCHANGEABLE RATCHET CRIMP TOOL
KIT AND DIES FOR RF CONNECTORS**

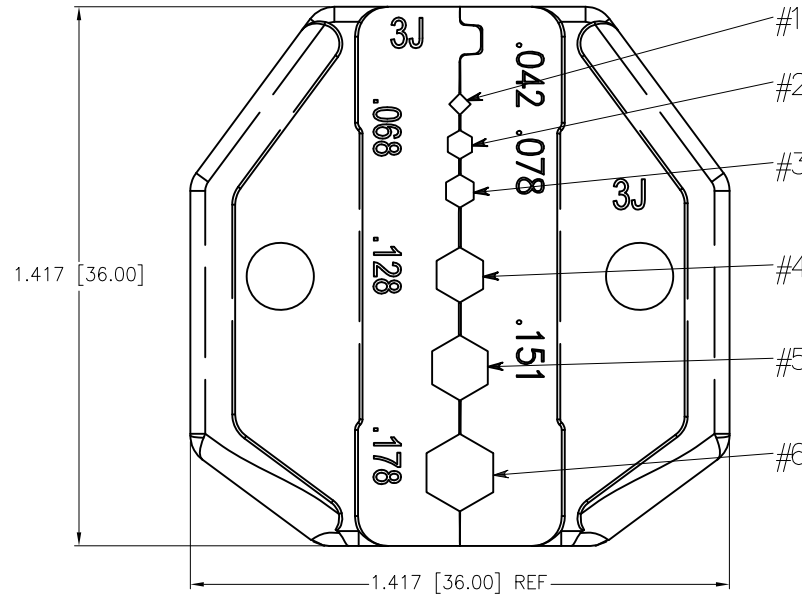
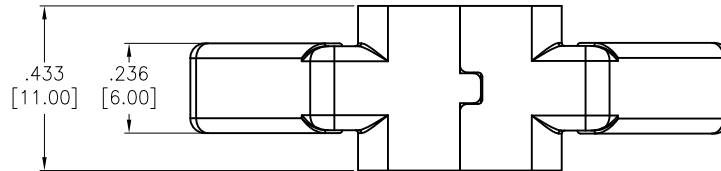
SIZE X	PART NO. ATHT-K3081	REV. F
REF: -	SCALE: NTS	SHEET 2 OF 3

APPROVED: _____

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Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 3 FOR REVISION				

ATHT-3J



Edge-to-edge diameter of diamond hole:
#1 .042±0.04" (1.07±0.10mm)
Edge-to-edge diameter of hex hole:
#2 .068±0.04" (1.73±0.10mm)
#3 .078±0.04" (1.98±0.10mm)
#4 .128±0.04" (3.25±0.10mm)
#5 .151±0.04" (3.84±0.10mm)
#6 .178±0.04" (4.52±0.10mm)

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS
ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	Ø.X ± .10
.XX ± .020	Ø.XX ± .015
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TITLE QUICK INTERCHANGEABLE RATCHET CRIMP TOOL KIT AND DIES FOR RF CONNECTORS		
SIZE X	PART NO. ATHT-K3081	REV. F
REF: -	SCALE: NTS	SHEET 3 OF 3