

DATE: _____ TITLE: _____

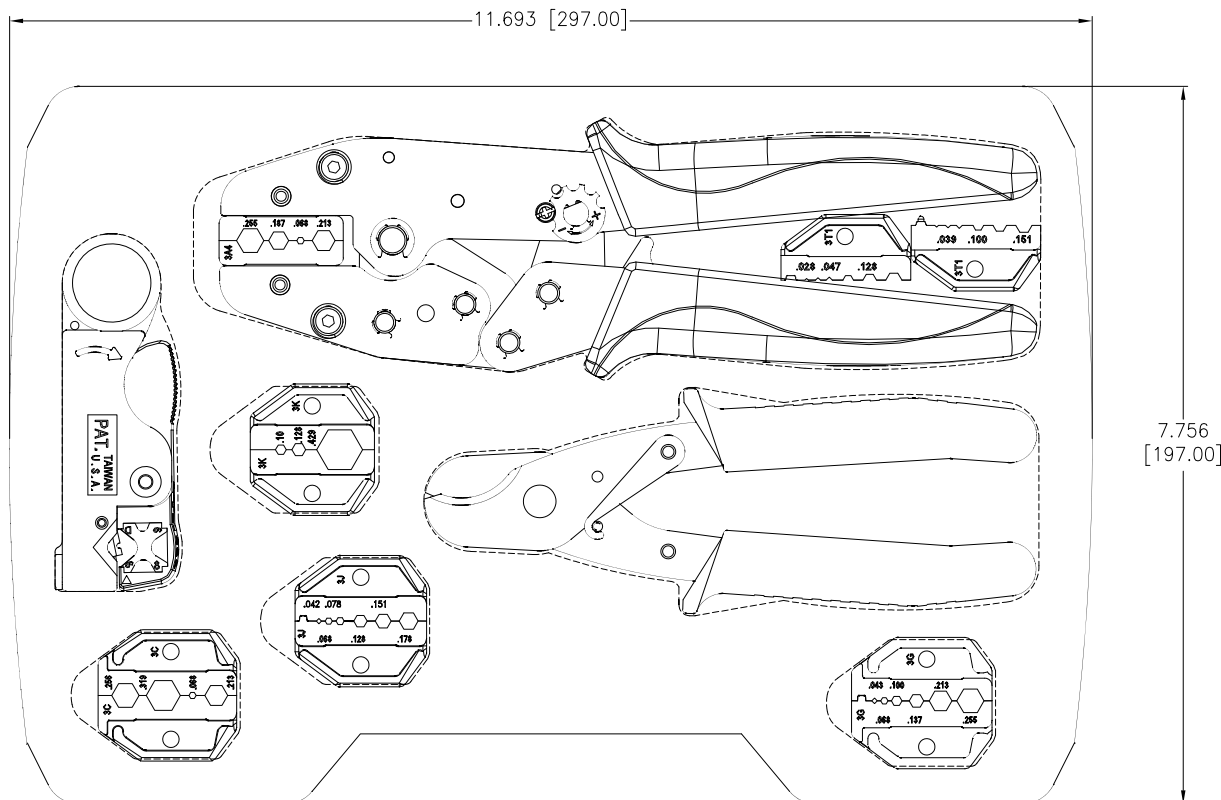
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/9/17	
A		ADDED PAGE.2	3/4/21	WX/AC
B		UPDATE DRAWING	3/9/21	LH/AC
C		ADDED SPEC.	8/5/21	LH/AC
D		ADDED SPEC.	11/5/21	WX/AC
E		ADDED PAGE3	3/15/24	WX/RC

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]
RG174 : .100"±.008" [2.54±0.2mm]

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.

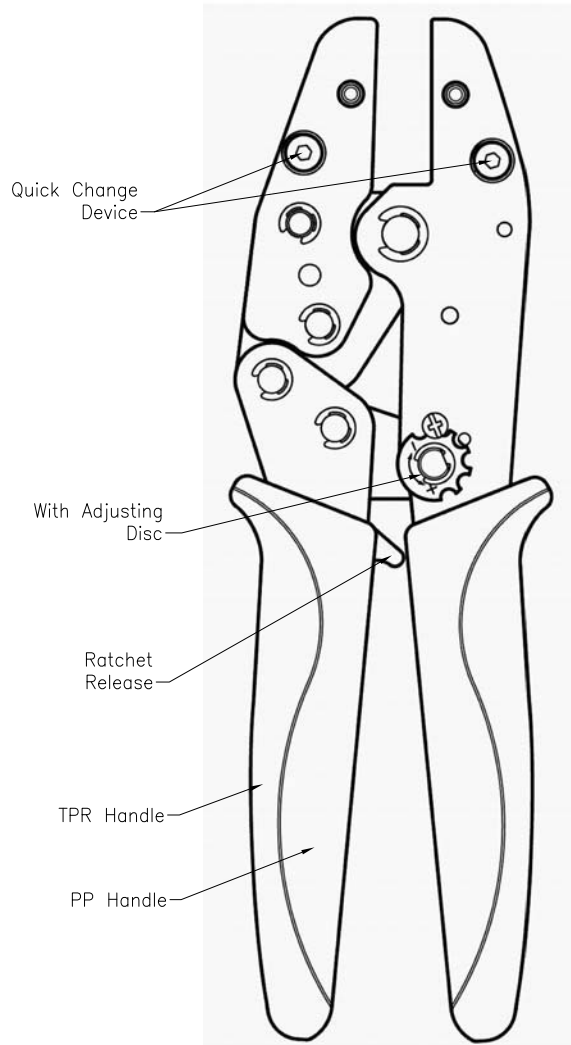
4. ATHT - 3A4
Dimension .255" / .187" / .068" / .213"
6.48 / 4.76 / 1.73 / 5.41 mm
Cable type RG 58, 59, 62, 174
5. ATHT - 3C
Dimension .256" / .319" / .068" / .213"
6.50 / 8.10 / 1.73 / 5.41 mm
Cable type RG 58, 59, 62, 6
6. ATHT - 3G
Dimension .043" / .068" / .100" / .137" / .213" / .255"
1.09 / 1.73 / 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			ADAM TECH		909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710															
<table><tr><td colspan="2">INCHES</td><td colspan="2">HOLES</td></tr><tr><td>.X</td><td>± .10</td><td>Ø.X</td><td>± .10</td></tr><tr><td>.XX</td><td>± .020</td><td>Ø.XX</td><td>± .015</td></tr><tr><td>.XXX</td><td>± .015</td><td>Ø.XXX</td><td>± .010</td></tr></table>					INCHES		HOLES		.X	± .10	Ø.X	± .10	.XX	± .020	Ø.XX	± .015	.XXX	± .015	Ø.XXX	± .010
INCHES		HOLES																		
.X	± .10	Ø.X	± .10																	
.XX	± .020	Ø.XX	± .015																	
.XXX	± .015	Ø.XXX	± .010																	
DRAWN	AY	6/9/17	TITLE QUICK INTERCHANGEABLE RATCHET CRIMP TOOL KIT AND DIES FOR RF CONNECTORS																	
CHECKED	CK	6/9/17																		
APPROVED																				
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	REV E															
			REF: -	SCALE: NTS	SHEET 1 OF 3															

APPROVED: _____

DATE: _____ TITLE: _____



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



Push button to change die-set

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

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

DRAWN	AY	6/9/17
CHECKED	CK	6/9/17
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY
AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
PERMISSION FROM ADAM TECH

**ADAM
TECH**

909 Rahway Avenue,
Union, NJ 07083
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. E
REF: -	SCALE: NTS	SHEET 2 OF 3

6

5

4

3

2

1

APPROVED: _____

DATE: _____ TITLE: _____

Rev

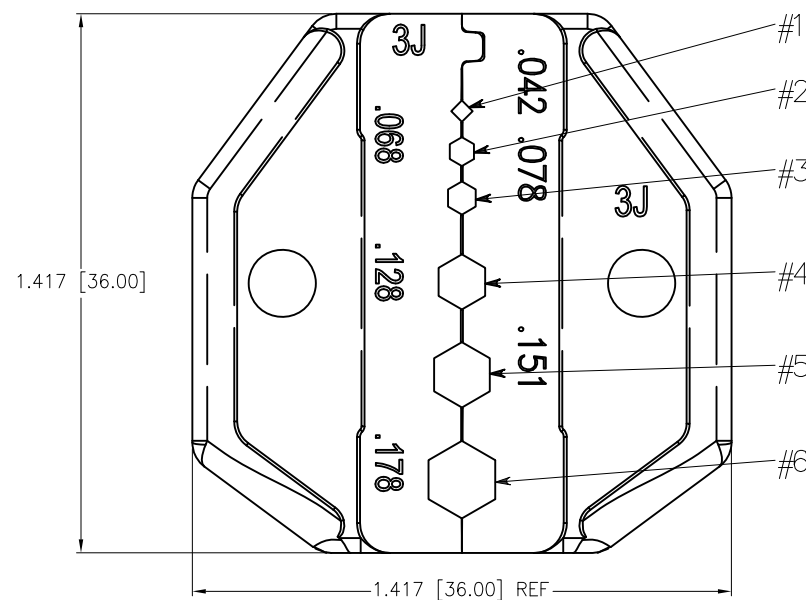
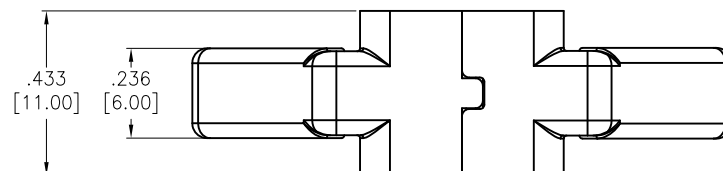
AWO #

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
.XXX	±.015	Ø.XXX	±.010

DRAWN

AY

6/9/17

CHECKED

CK

6/9/17

APPROVED

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY
AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
PERMISSION FROM ADAM TECH**ADAM**
TECH909 Rahway Avenue,
Union, NJ 07083
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.

E

REF:

-

SCALE: NTS

SHEET 3 OF 3

6

5

4

3

2

1