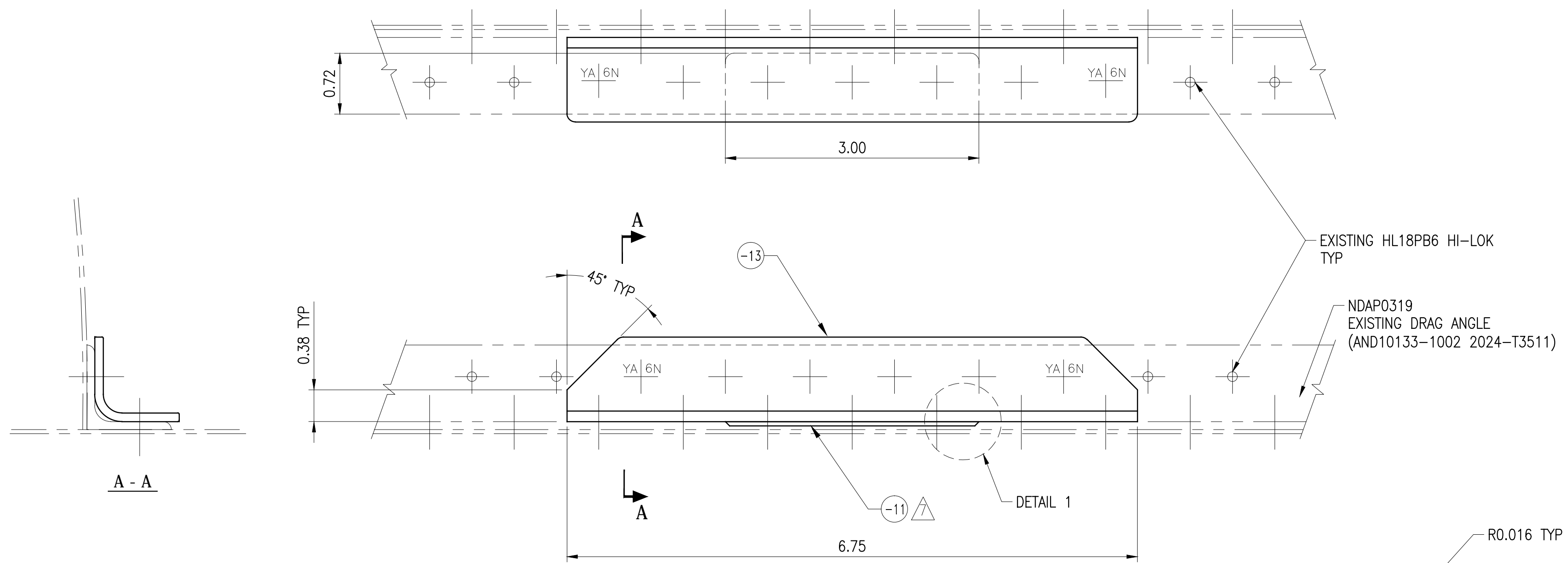


REVISIONS						
ZONE	REV	DESCRIPTION	DATE	BY	CHK	APP'D



NOTES:

- UNLESS NOTED OTHERWISE, ALL CORNER RADII TO BE 0.100.
- REFER TO NAS 523 FASTENER CODE FOR FASTENER CALL OUT INFORMATION. ADJUST FASTENER LENGTHS TO SUIT.
- ASSEMBLY IN ACCORDANCE WITH AC43.13 IB & 2B. NO SCUFFS PERMITTED MORE THAN ± 0.001 INCH (± 0.025mm) IN DEPTH.
- NO SCRATCHES PERMITTED.
- MAINTAIN MIN 2D ED AND 4D TO 6D SPACING. SPACE COUNT EQUALLY BETWEEN END FASTENERS.
- ALL HOLES FOR HI-LOK FASTENERS TO PROVIDE .001 TO .002 INTERFERENCE.

BLEND OUT DAMAGE IN EXISTING DRAG ANGLE. MAXIMUM BLEND OUT PER DETAIL 1.

ZONE	REV	DESCRIPTION	DATE	BY	CHK	APP'D		
AR		HL79				HI-LOK COLLAR		
AR		HL62PB6-AR				HI-LOK PIN		
1	-13	ATG - 017-13	2024-T3511; TMS 60-30271			REPAIR ANGLE		
1	-11	ATG - 017-11	.050 ALCLAD 2024-T3			SHIM		
-1		ATG - 017-1				AST ASSEMBLY, STRUCTURES COMPETITION		
ZONE	SHEET	ITEM #	PART NUMBER	DESCRIPTION	MAT'L/MANUF.	SPECIFICATION	FSCM	H.T.

BASIC CODES	
C = COUNTERSUNK	DASH NO. FOR DIA
D = DIMPLED	N=MFD HEAD NEAR SIDE
# = SHEETS AFFECTED	F=MFD FAR SIDE
1st LINE = MANU. HEAD	DASH NO. FOR LENGTH
2nd LINE = UPSET END	W=SPOTWELD OPTIONAL
	EXISTING
NAS 523 FASTENER CODE	

QUANTITY REQD	ZONE	SHEET	ITEM #	PART NO.	NO. REQD PER A/C	NEXT ASSY	USED ON
	-1						

GENERAL REQUIREMENTS—UNLESS OTHERWISE SPECIFIED

- DO NOT SCALE DRAWING
- DIMENSIONS ARE IN INCHES
- REMOVE SHARP EDGES AND DEBURR.
- DIMENSIONS APPLY BEFORE SURFACE FINISH.
- ZONE CALLOUT: SHEET ZONE
- THIRD ANGLE PROJECTION

TOLERANCES
 DECIMALS
 X.X ± .1
 X.XX ± .03
 X.XXX ± .010
 ANGLES
 MACHINED ± .5°
 FORMED ± 2°
 CHAMFERS ± 5°
 RADII
 MACHINED ± .010
 FORMED +.030
 -.000

DRAWING TYPE: DETAIL / ASSEMBLY

DRAWN 3/10/2019 P. WATSON
 CHECKED
 STRUCTURES
 AVIONICS
 SYSTEMS
 APPROVED
 DATE SIGNATURE
 PROPRIETARY TO MY ATG Inc.
 DISCLOSURE, REPRODUCTION OR
 USE REQUIRES PERMISSION IN
 WRITING FROM MY ATG Inc.

MY ATG Inc.
 LAKE COUNTRY, BRITISH COLUMBIA, CANADA

DRAWING TITLE
EO - NACELLE DRAG ANGLE REPAIR

SIZE C FSCM NO. DWG NO. **ATG - 017** REV NC
 SCALE 1:1 SHEET 1 OF 1

4 3 2 1

D

D

C

C

B

B

A

A

4 3 2 1