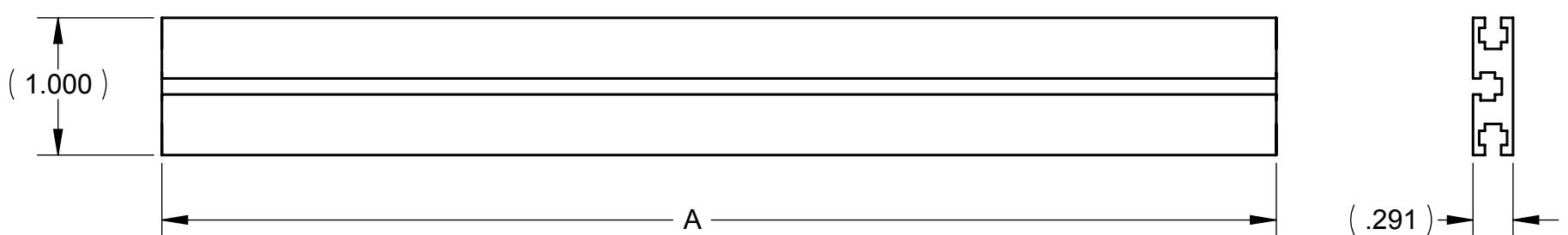


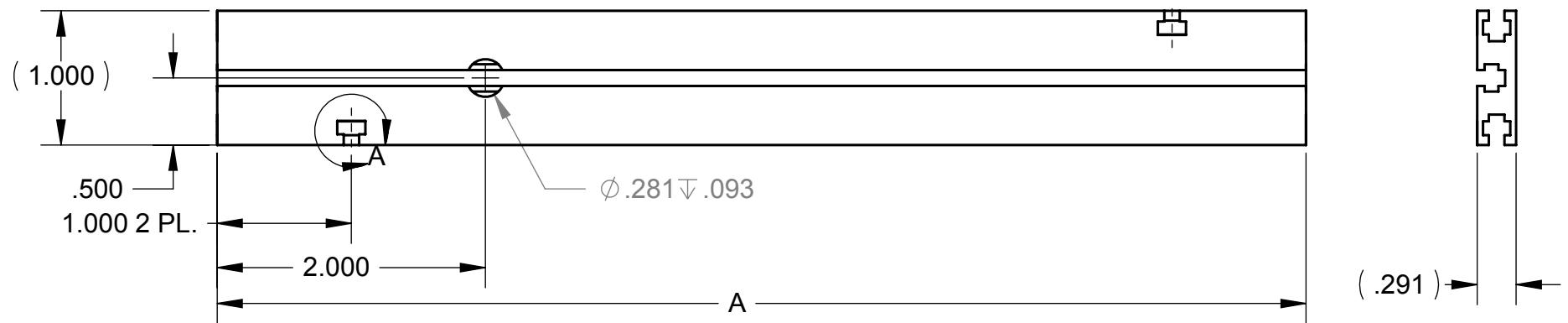
8 7 6 5 4 3 2 1

REVISIONS		DESCRIPTION	DATE	APPROVED
ZONE	REV.	DESCRIPTION	DATE	APPROVED
ALL	A	TABLE REDRAWN ECO 3290	12/10/86	
	B	REMOVED UNUSED P/N#	02/10/09	
	C	ADDED TS209N	03/04/11	
	D	ADDED TS-425	09/13/12	

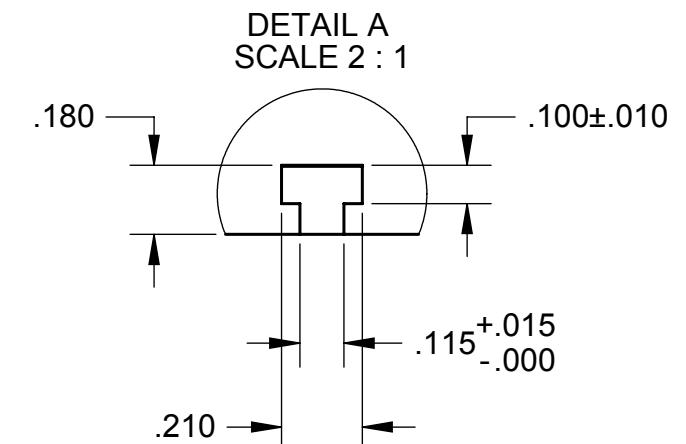
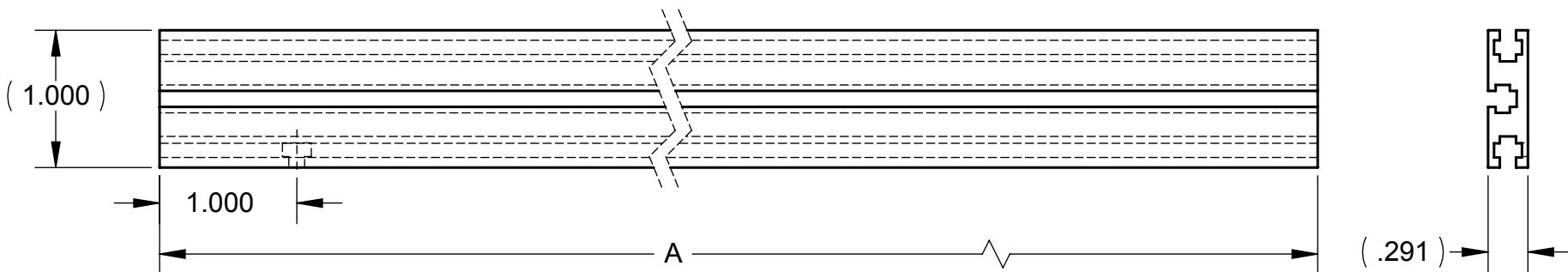
DETAIL 1



DETAIL 2



DETAIL 3



PART NO.	"A" DIM.	DETAIL NO.
TS81	8.120	2
TS169	16.850	2
TS209	20.850	2
TS300	30.00 +1.50/-0.00	1
TS600	60.00 +1.50/-0.00	1
TS169-3	16.850	3
TS209N	20.850	1
TS180	18.000	1
TS190	19.000	2
TS195	19.500	2
TS195-0	19.500	1
TS170	17.000	2
TS-425	4.125	2

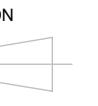
5. DEGREASE
4. STRAIGHT WITHIN .015/10" IN LENGTH
3. CUT ENDS TO BE SQUARE WITHIN .0025/INCH IN WIDTH
2. REMOVE ALL BURRS
1. MAT'L: AL. EXTRUSION, 6063-T6, PRE-ANOD., P/N TS100

NOTES: UNLESS OTHERWISE SPECIFIED.

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UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES  
TOLERANCES:  
FRACTIONAL:  $\pm$   
ANGULAR:  $\pm 1^\circ$   
TWO PLACE DECIMAL:  $\pm .03$   
THREE PLACE DECIMAL:  $\pm .010$   
INTERPRET GEOMETRIC  
TOLERANCING PER:  
MATERIAL:  1  
FINISH:   
DO NOT SCALE DRAWING

DRAWN: TRUSHAR 02/06/09  
CHECKED: \_\_\_\_\_  
ENG APPR: \_\_\_\_\_  
MFG APPR: \_\_\_\_\_  
Q.A: \_\_\_\_\_

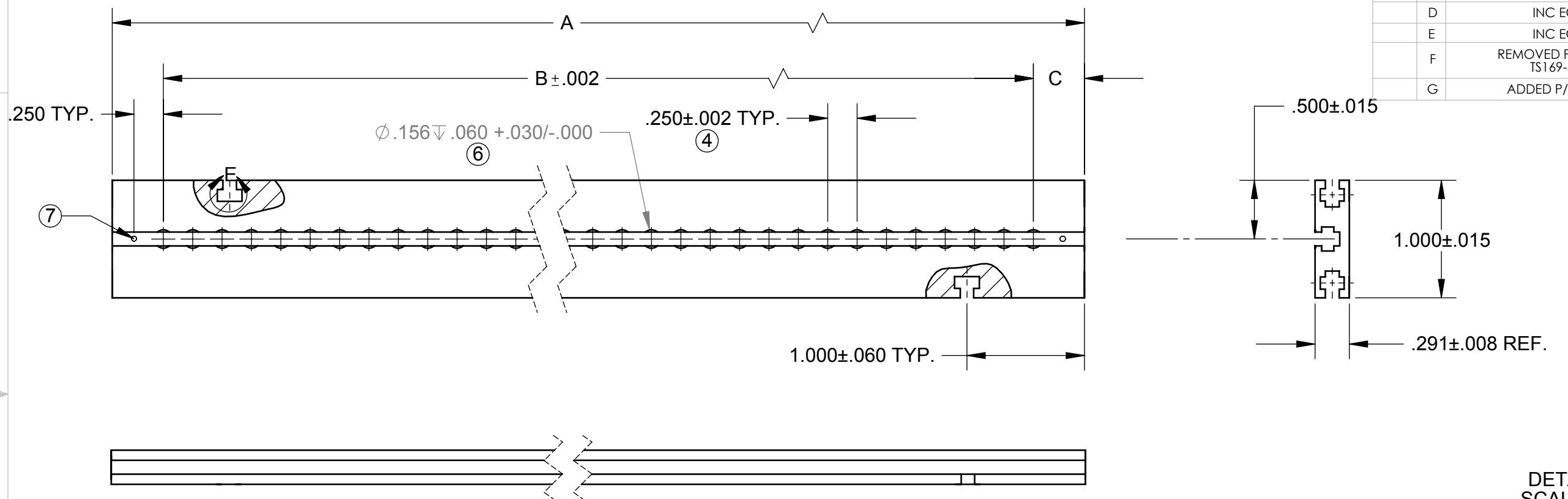


VECTOR  
ELECTRONICS & TECHNOLOGY, INC  
11115 VANOWEN ST.,  
NORTH HOLLYWOOD,  
CA 91605  
  
T-STRUT  
W/O INSERTS  
SIZE DWG. NO. B 5280006 REV D  
SCALE: 1:1 WEIGHT: SHEET 1 OF 1

## INSPECTION REQUIREMENTS

- CHECK OVERALL LENGTH
- CHECK "C" DIMENSION
- VERIFY .156 DIA. WILL FIT INTO PUNCHED RADII & .160 DIA. WILL NOT FIT INTO PUNCHED RADII
- CHECK "B" DIMENSION
- NO CHIPS IN THE BOTTOM OF SLOT

REVISIONS		DESCRIPTION	DATE	APPROVED
ZONE	REV.			
ALL	-	RELEASED FOR PROTOTYPE 100 UNITS OF CCK13S 50 CCM14S & 50 CCK13S	02/14/80	
A1		P/N TS81-5 NO. OF HOLES WAS 30 ACTUAL STOCK PARTS HAVE 31	07/31/80	
B		P/N TS81-5 "B" DIM. WAS 7.500 NO. OF HOLES WERE 31 / ECO2013	03/26/81	
C		MOVED 1.000 DIM. LOCATION CALLOUT FOR CLARITY NO ECO		
D		ADDED TS81-6 & -7		
D		INC ECO 2628	12/17/84	
E		INC ECO 3924		
F		REMOVED P/N# TS81-6, -7 TS169-5, TS209-5	02/10/09	
G		ADDED P/N TS169-5/90	02/13/13	



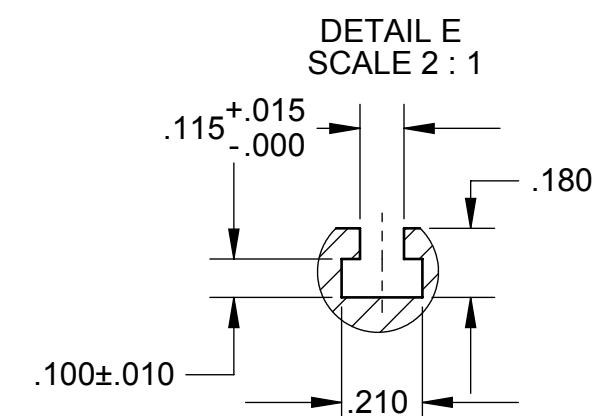
PART NO.	A	B	C	NO. OF HOLES
TS81-5/90	8.120	7.250	.435	30
TS169-6/90	16.850	15.750	.675	64
TS169-5/90	16.850	15.750	.550	64

- ⑦ TOOLING MARK MAY APPEAR  
 ⑥ USE .1565 DIA. PUNCH TO FORM RADIUS EQUAL WITHIN  $\pm .005$  FROM  $\frac{1}{4}$  OF SLOT  
 5. PART TO BE FREE OF BURRS AND SURFACE SCRATCHES  
 ④ NON CUMULATIVE TOLERANCE  
 3. PART TO BE STRAIGHT WITHIN .015/10 INCHES IN LENGTH  
 2. CUT ENDS TO BE SQUARE WITHIN .0025/INCH IN WIDTH  
 1. MAT'L: AL. EXTRUSION, 6063-T6, PRE-ANOD., P/N TS100

NOTES: UNLESS OTHERWISE SPECIFIED.

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UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES	DRAWN	TRUSHAR	02/10/09
TOLERANCES:	CHECKED		
FRACTIONAL $\pm$	ENG APPR.		
ANGULAR: $\pm X^\circ$	MFG APPR.		
TWO PLACE DECIMAL $\pm .03$	Q.A.		
THREE PLACE DECIMAL $\pm .005$	THIRD ANGLE PROJECTION		
INTERPRET GEOMETRIC TOLERANCING PER:			
MATERIAL <input checked="" type="checkbox"/> 1			
FINISH <input type="checkbox"/>			
DO NOT SCALE DRAWING			



**T-STRUT**  
**FOR SNAP-IN CARD GUIDE**  
 SIZE DWG. NO. REV  
 B M6336D4.2 G  
 SCALE: 1:1 WEIGHT: SHEET 1 OF 1

**VECTOR**  
 ELECTRONICS & TECHNOLOGY, INC CA 91605  
 11115 VANOWEN ST.,  
 NORTH HOLLYWOOD,

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Vector:

[BR16A](#) [TS-600](#) [TS81-5/90](#) [TS169-6](#) [TS169](#) [TS169-4](#) [TSW169-5/90](#) [HD90](#) [TS169-6/90](#) [TSW169-6/90](#) [HD34](#)  
[TS300](#) [TS209](#) [TS81](#) [TSW169](#) [TSW300](#) [TS35](#)