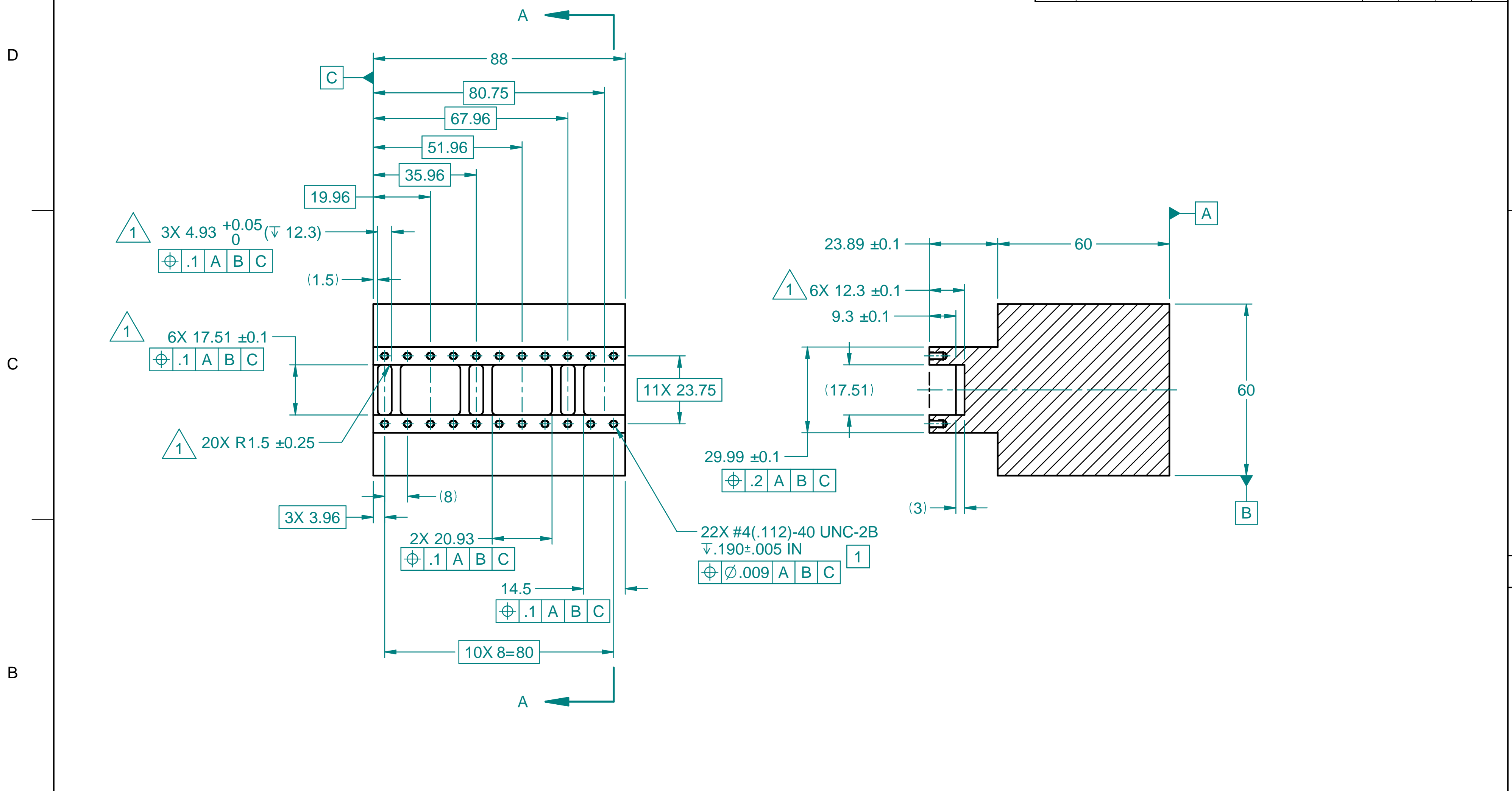


REV	DESCRIPTION	DWN	CHK	RAP	VDR	DATE
1	3X 4.93 WAS 11X 4.93; ADDED 3X RELIEFS	ELJ	EMK	EMK		11/27/2013



NOTES: UNLESS OTHERWISE SPECIFIED

1 INDICATED FEATURES AND TOLERANCE VALUES ARE EXPRESSED IN INCHES.

ESTIMATED MASS
.980 kg

DIMENSIONING AND TOLERANCING IS IAW ASME Y14.5M-1994 AND Y14.41-2003																							
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS																							
TOLERANCES: BREAK EDGES 0.13 - 0.4 INTERNAL CORNERS R 0.4 MAX																							
ANGLE ± 1° ALL SURF 3.2																							
<table border="1"> <tr> <td>DIMENSIONS</td> <td>< 6</td> <td>> 6</td> <td>> 30</td> <td>> 120</td> <td>> 315</td> <td>> 1000</td> <td>> 2000</td> </tr> <tr> <td>GENERAL TOLERANCES</td> <td>± 0.1</td> <td>± 0.2</td> <td>± 0.3</td> <td>± 0.5</td> <td>± 0.8</td> <td>± 1.2</td> <td>± 2</td> </tr> </table>								DIMENSIONS	< 6	> 6	> 30	> 120	> 315	> 1000	> 2000	GENERAL TOLERANCES	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2
DIMENSIONS	< 6	> 6	> 30	> 120	> 315	> 1000	> 2000																
GENERAL TOLERANCES	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2																
NEXT ASSEMBLIES:																							

SCALE: 1:1
DO NOT SCALE DRAWING

SLAC NATIONAL ACCELERATOR LABORATORY

U.S. DEPARTMENT OF ENERGY

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ENGR E M KRAFT DATE
DWN E L JOHNSON
CHKR E M KRAFT

APPROVALS E M KRAFT

STOCK NO	ALUMINUM ALLOY 6061-T6511
MATERIAL DESCRIPTION	

CAD FILE NAME: tf38191651-1.dft	
LCLS MECHANICAL SYSTEMS MAGNETIC MEASUREMENT TEST FIXTURE	
DRAWING NUMBER	REVISION NUMBER
TF-381-916-51	1
	C

TF-381-916-51
1
C
SH 1 OF 1