



3	REF-000202287	QUAD MODULE BRIDGE ASSY	1
2	REF-000112058	RD53A QUAD MODULE, 150um	1
1	REF-000203014	PICK UP TABLE, RD53a QUAD MODULE, 19-1 OB STAVE	1
ITEM	NUMBER	DESCRIPTION	QTY

DIMENSIONING AND TOLERANCING IS IAW ASME Y14.5-2009		SCALE: 1:2 DO NOT SCALE DRAWING	ESTIMATED MASS: 1.639 kg	DWG TYPE: PART																
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES: BREAK EDGES 0.13 - 0.4 INTERNAL CORNERS R 0.4 MAX ANGLE ± 1° ALL SURF 0.8		<p>ATLAS INNER PIXEL MECH 19-1 OB STAVE LOADING PICK UP TABLE, QUAD</p>																		
THE DRAWINGS, SPECIFICATIONS AND OTHER DATA HEREIN PROVIDED SHALL NOT BE COPIED, PUBLISHED OR OTHERWISE FURTHER DISSEMINATED WITHOUT PRIOR WRITTEN PERMISSION OF STANFORD UNIVERSITY/SLAC																				
NEXT ASSEMBLIES:		ENGR S. NEWBRY DWN S. NEWBRY CHKR ---	DATE 20210621	APPROVALS --- --- ---																
<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	DRAWING NUMBER REF-000202485		REVISION NUMBER A D
DIMENSIONS	< 6	> 6	> 30	> 120	> 315	> 1000	> 2000													
GENERAL TOLERANCES	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2													