


ITEM NO.	PART NUMBER	QTY.
1	OPEN BUILDS: V-SLOT LINEAR RAIL	4

 Mechanical & Aerospace ENGINEERING UtahStateUniversity	PROJECT:	
	PLED TEAM	
	DRAFTED BY: T.SHORTHILL	
	CHECKED BY: Z.GARRARD	
	APPROVED BY: C.WOOD	
PART/ASSEM NAME: V-SLOT_LEGS		DATE APPROVED: 4/26/2016
PART/ASSEM NUMBER: -		SHEET SCALE: 2:1
MATERIAL: ALUMINUM		SHEET NUMBER: 1 of 1
FINISH: BLACK ANODIZED		

SPECIFICATIONS AND TOLERANCES
UNLESS OTHERWISE NOTED DRAWING ARE CREATED IN ACCORDANCE TO ASME Y14.5-2009 DEFAULT DIMENSIONAL TOLERANCES: LINEAR DIMENSIONS [inches]: X±.5, X.X±.1, X.XX±.03, X.XXX±.005 ANGULAR DIMENSIONS [degrees]: X±3, X.X±.5, X.XX±.1 MINIMUM SURFACE FINISH: 1000 microinches