


PARTS LIST	
ITEM	PART NUMBER
1	HOBBY PIN
2	FIXTURE PLATE CUTAWAY
3	PALLET CUTAWAY

PIN DIMENSIONS		
DIMENSION	1/4" PIN	M6 PIN
A	Ø0.2501 ± 0.0001	Ø6.002 ± 0.0025mm
B	FOR 3/16" WRENCH	FOR 5mm WRENCH
C	1/4-20 UNC THREAD	M6 X 1.0 THREAD
D	0.2505 ± 0.0002in	Ø6.012 ± 0.005mm



PROJECT  
**Saunders Machine Works**

TITLE  
**1/4" & M6 Fixturing Pin  
Critical Dimensions & Tolerances**

APPROVED	SIZE	CODE	DWG NO	REV
CHECKED	B			2
DRAWN Alex Pinson 12/19/2023	SCALE 4:1	WEIGHT	SHEET 1/1	