



Dimension Callouts	
1	Circles should be dimensioned from top down, not clear this is a circle
2	Don't dimension to hidden lines, holes also have their own dimension style (see good drawing)
3	Holes should be dimensioned from their top view, this also should include Cbore diameter and depth
4	Repeated & unnecessary dimension
5	Repeated, IMPORTANT doesn't tell mfg anything useful
6	Doesn't say which optic, radius is typically reserved for arcs/fillets
7	Dimensions to hidden lines, unclear what this feature is at this view, and it crosses another dimension's extension lines
8	Always dimension to circle center, not tangent. Hidden lines again
9	Extension lines should never connect two views
10	Dimensions should not appear on part
11	In this case its OK (unavoidable) but extension lines generally should not cross the part
12	Very little thread information, no depth
	No general tolerances specified



PROJECT
SMW Job Shop Work

TITLE
Widget #7
Gizmo Mfg. LLC

APPROVED	SIZE	CODE	DWG NO	REV
CHECKED	B			1
DRAWN Alex Pinson 4/30/2020	SCALE 1:1	WEIGHT	SHEET 1/1	