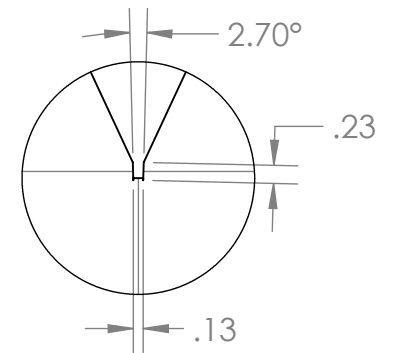
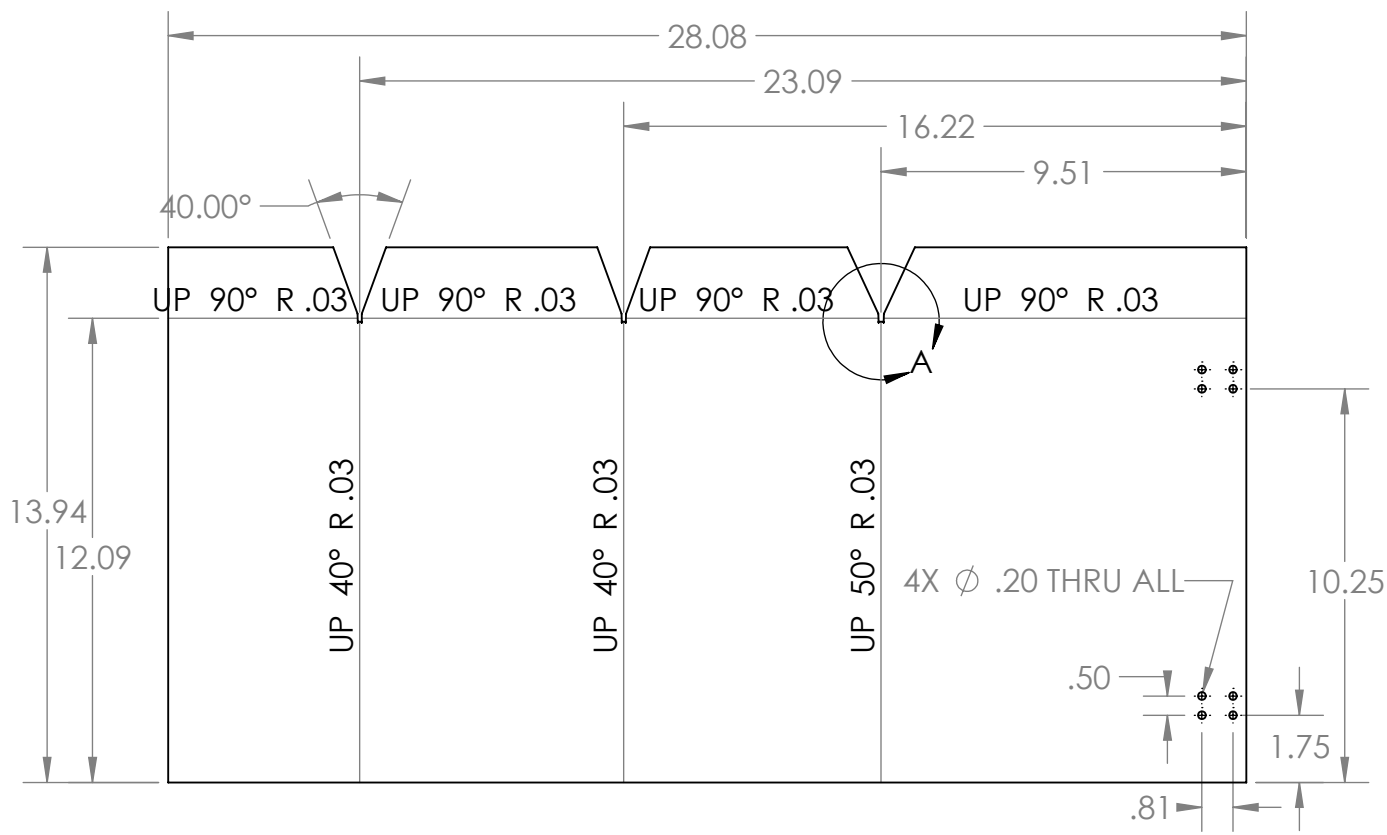


**SolidWorks Educational Edition.  
For Instructional Use Only.**

UNLESS OTHERWISE SPECIFIED:  DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm$ ANGULAR: MACH $\pm$ BEND $\pm$ TWO PLACE DECIMAL $\pm$ THREE PLACE DECIMAL $\pm$  INTERPRET GEOMETRIC TOLERANCING PER:  MATERIAL PC High Viscosity  FINISH  DO NOT SCALE DRAWING	DRAWN BY	J. Song	Cooper Machine Co.		
	DATE	12/17/2014			
	APPLICATION		TITLE:  Shield		
	NEXT ASSY	Safety Shield			
	SUBSYSTEM	Electrical	SIZE A	FILE NAME shield	REV 1.0
	COMMENTS: 1/4" polycarbonate, use strip heater		SCALE: 1:8	WEIGHT: 3.99	SHEET 1 OF 2



DETAIL A  
SCALE 2 : 5

**SolidWorks Educational Edition.  
For Instructional Use Only.**

UNLESS OTHERWISE SPECIFIED:	DRAWN BY	J. Song	Cooper Machine Co.			
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ±    BEND ± TWO PLACE DECIMAL    ± THREE PLACE DECIMAL    ±	DATE	12/17/2014				
	APPLICATION		TITLE:  Shield			
	NEXT ASSY	Safety Shield				
INTERPRET GEOMETRIC TOLERANCING PER:						
MATERIAL PC High Viscosity	SUBSYSTEM	Electrical	SIZE	FILE NAME	REV	
FINISH	COMMENTS: 1/4" polycarbonate, use strip heater		A	shield	1.0	
DO NOT SCALE DRAWING			SCALE: 1:5	WEIGHT: 3.99	SHEET 2 OF 2	