

PART NAME: KNOB		SCALE: 1:1	DATE: 5/30/17	DR. BY JD	DESIGNERS & MANUFACTURERS OF KNOBS, HANDLES, CASES & CUSTOM PLASTIC COMPONENTS		P/N 2820CS
THIS DRAWING IS THE PROPERTY OF DAVIES MOLDING COMPANY, IS SUBMITTED SOLELY AS A DESIGN OR ENGINEERING PROJECT. WE ACCEPT NO RESPONSIBILITY WHATSOEVER FOR THE PRACTICAL APPLICATION OF THE PIECES MADE TO THIS DESIGN.					DAVIES MOLDING		M _{NO.} 3035
					CAVITY	2820	
					PLUNGER	2820	
					PLUNGER PIN	2820	
					OUTER PIN	3008-23	
					INNER PIN	3035KJ	
					PIN BAR SHIM	0.093	
					INSERT	I2353	
					CAVITY KEY	1/4x1/4x3/4	
					PLUNGER KEY	1/4x1/4x5/8	

Top view of the knob. Dimensions: $\phi 1.50$, 0.25 (4), R0.47.

Side view of the knob. Dimensions: 1.00, 0.50, $\phi 0.63$.

Cross-sectional view of the knob assembly. Dimensions: R0.03, 1.18 [30], 0.03, $\phi 0.56$ RECESS. Material callout: M6 X 1-6g THREAD I2353, STEEL, ZINC.

MATERIAL: G.P. PHENOLIC (B11)
COLOR: BLACK

TOLERANCES: UNLESS OTHERWISE SPECIFIED	DO NOT SCALE DRAWING		
DECIMALS: X.XXX $\pm$.005 X.XX $\pm$.015	MM: X.XX $\pm$ 0.15MM X.X $\pm$ 0.4MM		
FRACTIONS $\pm$ 1/64	ANG. $\pm$ 1°	CHANGES	