HD PART NAME: SCALE: 1:1 DATE: 11/2/85 DR. BY KNOB DAVIES DESIGNERS & MANUFACTURERS OF KNOBS, HANDLES, CASES & MOLDING CUSTOM PLASTIC COMPONENTS P/N 3055BL 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. M NO. 3009 CAD/REDRAWN : 5/15/95 : HD ø1 1/16 [26.97] CAVITY 3055 **PLUNGER** 3055 72, KNURLS EQUALLY SPACED 1/32 WIDE X .020 DEEP 3000-H PIN PIN BAR 3055 ø1 1/4 [31.75] PIN BAR 3055 (TOTAL .185) SHIMS (3)INSERT 10870 |PLUNGER KEY|1/4×1/8×1–1/4 1/4x1/4x3/4 CAVITY KEY √ R3/32 [2.38] 3/8 [9.60] 3/4 [19.05] 17/64 [6.75] - 3/4 [19.05] -/4-20 UNC-2A THREAD. 10870, # 303 SERIES, STAINLESS STEEL TUBE (T0100) MUST BE INSTALLED ABOVE PART(S) DURING MOLDING PROCESS. MATERIAL: G.P. PHENOLIC (B11) COLOR: BLACK DO NOT SCALE TOLERANCES: DRAWING UNLESS OTHERWISE SPECIFIED

DECIMALS: X.XXX ± .005

FRACTIONS ± 1/64

X.XX ± .015

MM: $X.XX \pm 0.15MM$

ANG. ± 1°

 $X.X \pm 0.4MM$

CHANGES