



- NOTES:
1. KNOB SHALL CONFORM TO MIL-K-25049, EXCEPT AS NOTED.
  2. MATERIAL: CLEAR POLYCARBONATE.
  3. DRAFT ANGLE OF 1° ACCEPTABLE AS LONG AS Ø.400±.010 IS MAINTAINED AT BASE.
  4. FINISH:
    - 4.1 WHITE FINISH COLLINS #106, DRAQUE
    - 4.2 BLACK FINISH COLLINS #302 OVER WHITE COLLINS #106
    - 4.3 TRANSLUCENT WHITE TRIANGLE, 9:1 MIN. CONTRAST ON DRAQUE BLACK BACKGROUND.
    - 4.4 CLEAR AND POLISHED (FREE OF PAINT)
  5. BREAK ALL SHARP EDGES .005 MAX.
  6. SET SCREWS .050 HEX HEAD #4-40 x 1/8 LG TO BE SUPPLIED. TIGHTENING TORQUE 1.5 IN LBS WHEN MOUNTING.
  7. BLEMISHES AND/OR TOUCH UPS ON THE FACE OF THE KNOB WILL NOT BE ACCEPTED.

ECN	SYM	REVISION RECORD	AUTH	DR	DATE
	A	NOTE 6 WAS 3/16 LG & SHAFT HOLE AS SHOWN	WS	TS	5/28/03
	B	NOTE 7 ADDED: CUSTR P/N WAS 98 SYS #4701-203-105	WS	WS	11/22/05
0049	C	.1004/- .002 WAS .105±.002	WS	WS	2/17/06
0050	D	NOTE 4.3 ADDED CONTRAST	WS	WS	3/14/06

TOLERANCES (EXCEPT AS NOTED)		<b>ELECTRONIC HARDWARE CORPORATION</b>	
DECIMAL XX ±.01	CUST: NORTHERN AIRBORNE	320 BROAD HOLLOW ROAD, FARMINGDALE, NEW YORK 11735	
FRACTIONAL XXX ±.005	P/N 40-25-001	SCALE XX	DRAWN BY: T. STING
ANGULAR ±1°	DATE 5/5/03	TITLE: VOLUME KNOB	APPROVED BY:
	DRAWING NO.: 29-00911-0		