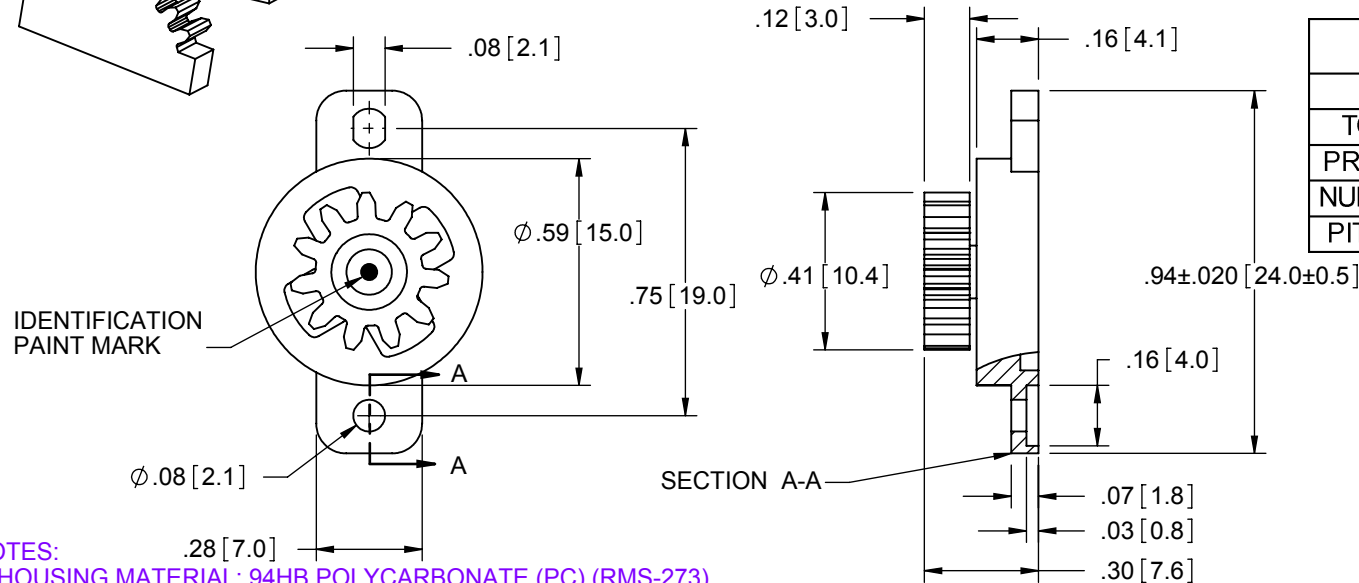
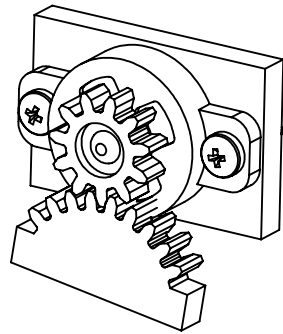




PART NO.	TORQUE (gf.cm) @ 20 RPM & 23°C	PAINT MARK
RFRT-PN3	25±5	WHITE
RFRT-PN4	40±10	YELLOW
RFRT-PN5	80±15	GREEN
RFRT-PN6	60±12	BLUE
RFRT-PN7	130±26	PINK

GEAR SPECIFICATION	
TYPE	STANDARD SPUR
TOOTH PROFILE	INVOLUTE GEAR
PRESSURE ANGLE	20°
NUMBER OF TEETH	11
PITCH CIRCLE DIA.	Ø.35 [Ø8.8]

NOTES:

- HOUSING MATERIAL: 94HB POLYCARBONATE (PC) (RMS-273).
- COLOR: BLACK.
- SHAFT AND GEAR MATERIAL: ACETAL (RMS-160)
- IDENTIFICATION PAINT MARK COLOR INDICATES TORQUES VALUE (RMS-239)
- COMPONENTS (INSIDE HOUSING):
A) SILICONE OIL (RMS-209)
B) O-RING: SILICONE RUBBER (RMS-210)

J	SEE C0200131	SK	02/20/08
I	SEE ECN #1289 FOR CHANGES	SK	02/15/07
H	SEE ECN #1266 FOR CHANGES	SK	12/14/06
G	SEE ECN #1177 FOR CHANGES	SK	05/24/06
F	SEE ECN #1051 FOR CHANGES	SK	09/08/05
E	SEE ECN #807 FOR CHANGES	SM	06/22/04
D	TORQUE TOL CHANGED BACK TO 7	SM	04/11/02
C	TORQUE TOL. 5 WAS 7	SM	04/09/02
B	UPDATED DRAWING, TORQUE TOL. 7 WAS 5	RG	02/28/02
A	RELEASED FOR PRODUCTION	RG	01/08/02
REV.	DESCRIPTION	ENGR.	DATE

TITLE:

TWO WAY ROTARY DAMPER

CREATED USING
SOLIDWORKS
TOLERANCES
UNLESS NOTED
.XX=±.010
.XXX=±.005
FRAC.=±1/64
ANG.=±1°

FILE #: RFRT-PNX

DWN: DJZ

APP: -

SHEET: 1 OF 1

SHEET SIZE: A

DT: 12/06/01

CHKD: -

RE: RICHCO, INC.

RICHCO, INC.
ENG@RICHCO-INC.COM
(773) 539-4060



DWG IN
IN [MM]



FINAL

PART #

SEE TABLE

PRINT
TYPE
CA