Description Initiator Date PROPERTY OF ATI INDUSTRIAL AUTOMATION, INC. NOT TO BE REPRODUCED IN ANY MANNER EXCEPT ON KLP 01 InItial drawing. 8/25/2008 ORDER OR WITH PRIOR WRITTEN AUTHORIZATION OF ATI. (6) M10 Fasteners (6) (F) Set Screws to retain Plungers_ Torque to 79 in-oz Tool Cover Assy. (A) Isometric View Scale 1:5 (C) Tool Interface Coupling (6) (E) Ball-Nose Plungers for Tool Retention See Note 2 Seam Glue Sealed (D) Compliant Skirt 1.6 Cover **Dust Cover Assembly Exploded View** Thickness -(108.3) 49.5 \emptyset 514.1 Coupling **Thickness** -29.2Ø 227.8 Ø228.6 Race O.D. Ø 168.1 57.2 → 23.4 Skirt Height **Tool Cover Tool Face Tool Cover Master Face Side View** Part Numbers: (Skirt omitted for Clarity) (A) Complete tool cover: 9120-DC-500-1 (B) 500 Series Aluminum Bearing Race: 9120-DC-5726 NOTES: UNLESS OTHERWISE SPECIFIED 1031 Goodworth Drive, Apex, NC 27539, USA Tel: +1.919.772.0115 Email: info@ati-ia.com Fax: +1.919.772.8259 www.ati-ia.com DO NOT SCALE DRAWING. DRAWN IN SOLIDWORKS. Notes: ALL DIMENSIONS ARE IN MILLIMETERS. 1. Materials of Construction: A. Master Interface Race, Aluminum ISO 9001 Registered Company B. Cover, Thin Gauge Stainless C. Tool Interface Coupling, Aluminum
D. Skirt, EPDM Rubber w/ Retention Clips
E. Ball-Nose Plungers, Stainless Steel Ball Tip and Case.
F. Set Screws, M3-0.5 x 6 mm, Flatpoint, Steel.

2. Ball Plungers require lubrication. Mobilgrease XHP-222 Special. DRAWN BY: K Potts 9/25/08 Stand Alone Tool Cover, QC-500 Series CHECKED BY: M Gala 10/7/08 SCALE DRAWING NUMBER SIZE **B**

WEIGHT LBS:

ASSEMBLY REF:

1:5

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SHEET 1 OF 1

3. Flexibility to interchange cover sizes and replace worn parts.