

- 1. UNION WILL BE ROTATED FOR SEAL BREAK-IN AND STATIC AIR TESTED.
- 2. ALTERNATE METRIC CONNECTIONS AVAILABLE BY USING SCSM IN PLACE OF SCS IN THE SERIES DESIGNATION PREFIX.
- 3. MEDIA MUST BE FILTERED, CLEAN AND FREE OF ABRASIVE CONTENT OR REDUCED UNION LIFE WILL RESULT.
- 4. STANDARD DYNAMIC SEAL MATERIAL IS A HIGH TEMPERATURE CAPABLE UHMWPE. THE MATERIAL IS QUALIFIED TO 3-A SANITARY STANDARD 20.

MADE WITHOUT THE WRITTEN CONSENT FROM SRS.

- 5. BEARINGS ARE REPACKED WITH H1 FOOD GRADE LUBRICANT AT ASSEMBLY AND MAINTENANCE.
- 6. INDICATION MARKS ON THE HOUSING SHOW ORIENTATION IF DRAINABILITY OF THE SEAL AREA IS A NECESSITY PER 3A DESIGN STANDARD.
- 7. DESIGNED WITH REFERENCE TO 3A ACCEPTED PRACTICE MANUAL, #00-03.
- 8. UNION REQUIRES COP OR MANUAL CLEANING OF INSPECT
- 9. ALL SURFACES ARE 32 Ra OR BETTER.

| CTION AREAS. | Drawn | RAK | 2/8/12 | TOLERANCE EXCEPT AS NOTED | |
|---|---------|-----|-------------------|------------------------------|--|
| | Checked | DMS | 2/8/12 | X.X ±.050 | |
| | Checked | PJE | 3/22/12 | X.XX ±.015 | |
| CUSTOMER APPROVAL/DATE: | | | | X.XXX ±.005 ANGLES ± 0.5* | DYNAMIC SEALING TECHNOLOGIES, INC 13829 JAY ST NW ~ ANDOVER, MN 55304 |
| | | | SHAFT MTL/PLTING: | 866-700-DSTI (3784) | |
| | | | | 316 SSTL PASSIVATE TDC | CUSTOMER: STANDARD PRODUCT |
| THIS DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY TO | | | | HOUSING MTL/PLTING: | P/N· REV: |
| SCOTT ROTARY SEALS (SRS). NO REPRODUCTION OR PUBLICATION OF THIS DOCUMENT OR IT'S CONTENTS, IN WHOLE OR PART, SHALL BE MADE WITHOULT THE WRITTEN CONSENT FROM SRS | | | | 316 SSTL PASSIVATE | P/N: SCS(M)-610010 REV: A |

