

## NONCONFORMANCE REPORT (NCR)

SUBSYSTEM MFD 28932-15	DESCRIPTION BASE	N OF ITEM			DATE 11/16/12
ORIGINATOR K. Caban		PART NO. & REV. PF-380-805-01 R2		SERIAL NO.(s) 101	
NONCONFORMANCE DESCRIPTION					
<b>Nonconformance Description</b> (Describe the nonconformance; ensure the applicable requirements, planned activities, procedures, specifications, drawing, standards, serial numbers, etc. are noted. Indicate who documented the nonconformance.).					
1. Parallelism .0002 of distance .2299 to Datum –A- measures 0.00022 (+0.00002" out of parallel).					
2. Distance $1.3390 \pm 0.0002$ measures $1.33958$ (+0.00038" out of tolerance).					
3. Parallelism .0002 of distance 1.3390 to Datum –A- 0.00021 (+0.00001" out of parallel).					
4. 2X Distance .9522 +0.0002/-0.0000 measures 0.95179 (-0.00041" out of tolerance).					
5. 2X Position of 0.0002 of 2X R 1.4119 measures 0.00091 (+0.00071" out of position).					
6. Distance 2X $3.087 \pm 0.001$ measures $3.08470$ (-0.00130" out of tolerance).					
7. Distance 2X $3.538 \pm 0.001$ measures $3.53569$ (-0.00131" out of tolerance).					
<ul> <li>8. Iris diameter 1.0319 +0.0002/-0.0000 measures 1.03161 (-0.00029" out of tolerance).</li> </ul>					
<ul> <li>9. Position of 0.0002 of Iris diameter 1.0319 measures 0.00032 (+0.00012" out of position).</li> <li>10. D. Shao 2002 W Without of a final field of the last of the l</li></ul>					
10. Profile 0.0002 X-Y is out of surface profile (see attached profile plot, also has plots of cavity and cover-lid where near top of the part, where top of cavity and lid profiles "spring" inward, bottom of cavity is okay).					
11. R. $.012 \pm 0.001$ measures $0.0172$ (+0.0042" out of tolerance).					
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2X R 1.4119 +.0002 5. 0002 A B C A - 5.116					
				4X R .250 ±.001	7.
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See next page for more info					

