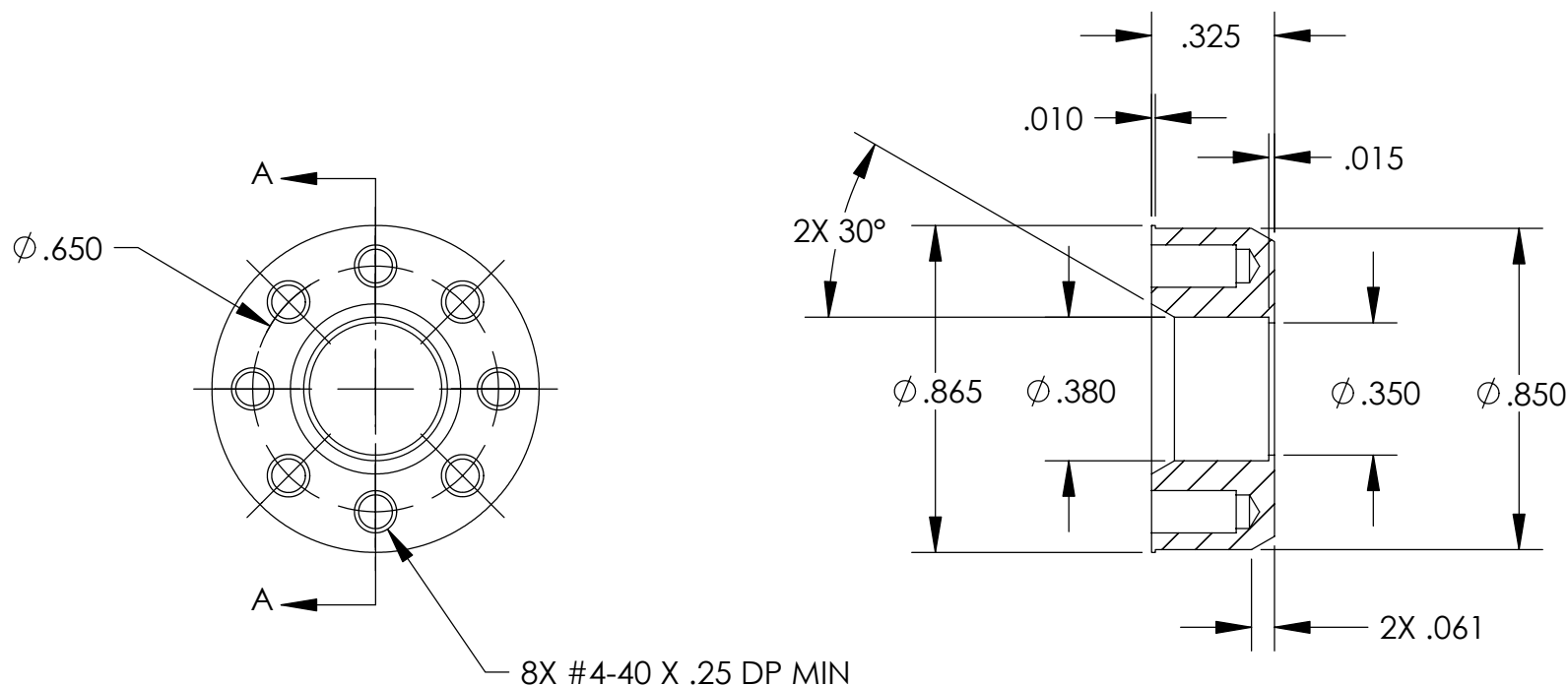


REVISIONS		
REV	DESCRIPTION	DATE
B	Chg'd to .875 x .010" tube, weld preps	9/8/2003



NOTES:

1. MAKE FROM PLATE.
2. SCREW HOLES MUST NOT BREAK THRU OR DIMPLE FAR SURFACE.
3. .850 DIAMETER TO FIT ID OF P/N -150.
4. .380 DIAMETER TO FIT OD OF P/N -144.

UNLESS OTHERWISE SPECIFIED:		<div>High Precision Devices</div> <div>1668 Valtec Lane, Suite C, Boulder, Colorado 80301 Phone: (303) 447-2558 Fax: (303) 447-2548 Web Site: www.hpd-online.com</div>				
DIMENSIONS ARE IN INCHES DECIMAL TOLERANCES: .X ±.030 .XX ±.015 .XXX ±.005						
ANGULAR TOL: ± 1° SURFACE ROUGHNESS:63/√		TITLE: p02101-172 weld flange				
INTERNAL AND EXTERNAL SURFACE INTERSECTIONS SHALL BE UNIFORMLY FINISHED WITH CHAMFER .005/.010 X 45° OR RADIUS .005/.010. CHAMFER ALL THREADED HOLES 110° OF MAJOR DIAMETER X 45°		CONFIGURATION: 00-Default				
MATERIAL:	304 SST	SIZE	QTY PER ASSM: 1	SCALE: 2:1	SHEET 1 OF 1	REV
FINISH:	N/A	A	DATE: 5/20/2004	DRAWN BY: C. Danaher		B