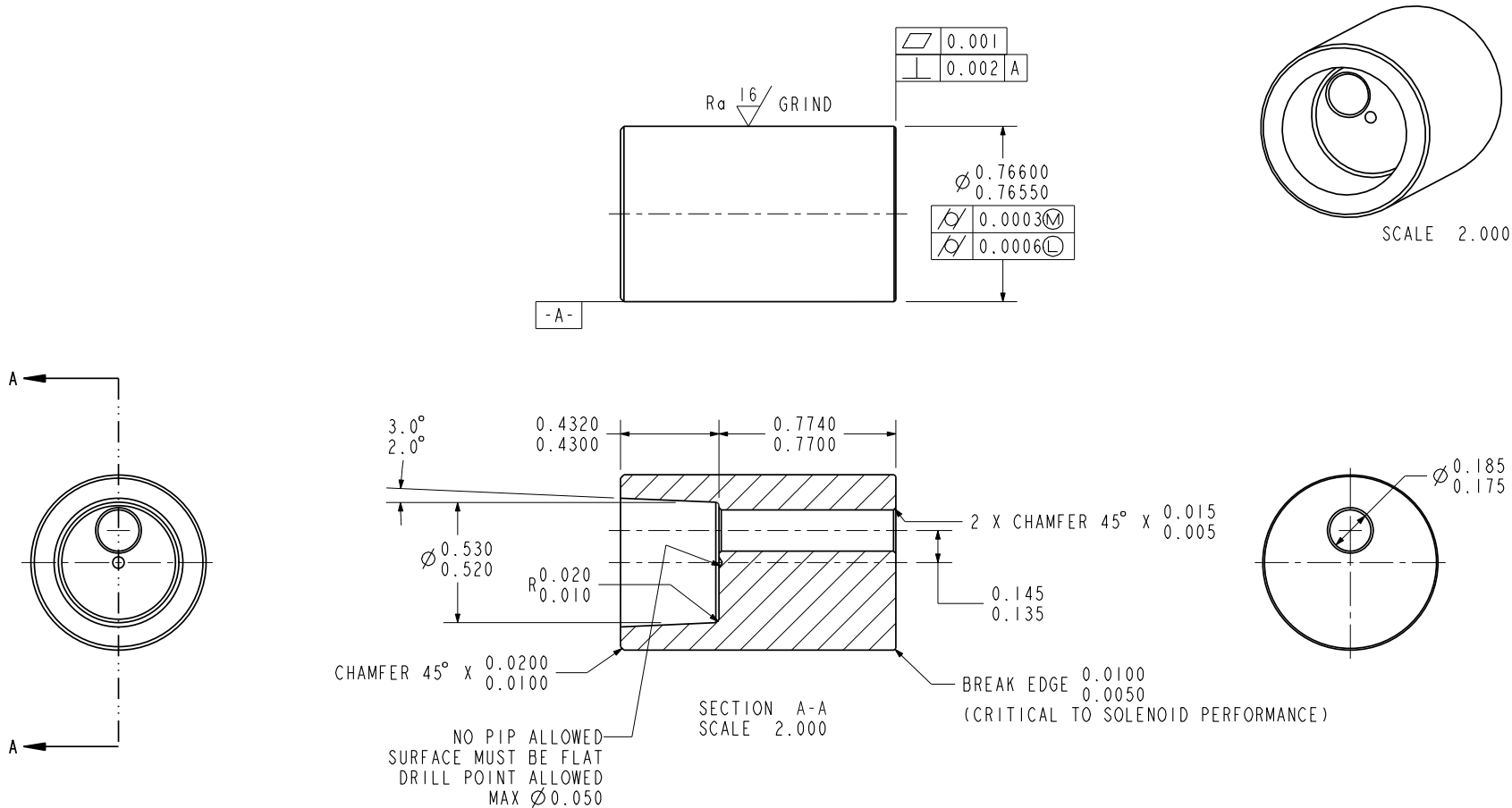




PART NUMBER: H-22136

NOTES	
1.	MACHINE, DRILL AND GRIND TO DIMENSIONS.
2.	LISK ENG. SPECIFICATION EM-110: AISI 1215, EN1A, 230M07.
NOTICE	
THIS DRAWING EMBODIES A CONFIDENTIAL PROPRIETARY DESIGN ORIGINATED BY LISK IRELAND LTD. AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE AND SALE RIGHTS REGARDING THE SAME ARE EXPRESSLY RESERVED. IT IS SUBMITTED UNDER A CONFIDENTIAL RELATIONSHIP FOR A SPECIFIC PURPOSE, AND THE RECIPIENT AGREES BY ACCEPTING THIS DRAWING NOT TO SUPPLY OR DISCLOSE ANY INFORMATION REGARDING IT TO ANY UNAUTHORIZED PERSON, OR TO INCORPORATE IN OTHER PROJECTS ANY SPECIAL FEATURES PECULIAR TO THIS DESIGN. ALL PATENT RIGHTS HERETO ARE EXPRESSLY RESERVED BY LISK IRELAND LTD., ENNIS RD., GORT, CO. GALWAY.	

REV.	DESCRIPTION	DATE	APPR.
G	ADDED TEXT "DRILL POINT ALLOWED..." TO NOTE "NO PIP ...".	10-FEB-14	R.D.
F	ADDED NOTE "NO PIP ALLOWED...". SEE ECNH-22924REVA.	23-JAN-14	
E	DIM. "0.774-0.770" WAS "0.773-0.770" AND DIM. "0.432-0.430" WAS "0.432-0.429".	29-MAR-10	R.D.
D	ADDED DIM. "2 X CHAMFER 45° X 0.015-0.005". DIM. "BREAK EDGE 0.010-0.005 (CRITICAL...)" WAS "CHAMFER 45° X 0.020-0.010". DIM. "CHAMFER 45° X 0.020-0.010" WAS "BREAK EDGE 0.010-0.005 (CRITICAL TO SOLENOID PERFORMANCE)". REARRANGED DRAWING VIEWS TO BE SAME AS REVISION LEVEL A TO PREVENT MISINTERPRETATION.	21-JAN-10	R.D.
C	REMOVED DIM. "1.204-1.200" AND ADDED DIM. "0.432-0.429". VIEW ORIENTATION ALTERED. DIM "0.773-0.770" WAS "0.774-0.769".	21-JAN-10	R.D.
B	REPLACED DIM. "0.434-0.429" WITH "0.774-0.769". ALTERED EXISTING DIMENSION PLACEMENT FOR CLARITY. SEE ECND15-2107REV0.	08-DEC-09	R.D.
A	PRODUCTION RELEASE	27-JUN-06	R.D.

DRAWN BY: A. TULLY 21-MAR-06 CHECKED BY: R. DEVITT 13-MAR-06 APPROVED BY: J.R. DEVITT 31-MAR-06	MATL:	EM-110 (SEE NOTE #2)	USED ON:
	HEAT:	---	DIS-2107
3RD ANGLE PROJECTION	FINISH:	---	REF.
	WEIGHT:	56.0 g	---
UNLESS OTHERWISE SPECIFIED			
✓	Ro93	✓	Rmax600
✓	0.005TIR ALL DIA.	✓	ISO-2768-FH TOLERANCE LEVELS
✓	0.004TIR ALL DIA.	✓	± RADIUS OR CHAMFER ACCEPTABLE
✓	0.004TIR ALL DIA.	✓	BREAK ALL EDGES 0.010 MAX
✓	0.004TIR ALL DIA.	✓	SMOOTH FINISH FOR APPEARANCE ONLY
UNITS: INCH			

LISK LISK IRELAND Ltd., Ennis Rd., Gort, Co. Galway.	
DESCRIPTION	
PLUNGER	
PART No.	H-22136
REV.	G
SIZE	A3
SCALE:	1:000
DO NOT SCALE	
SHEET NO.	1 of 1