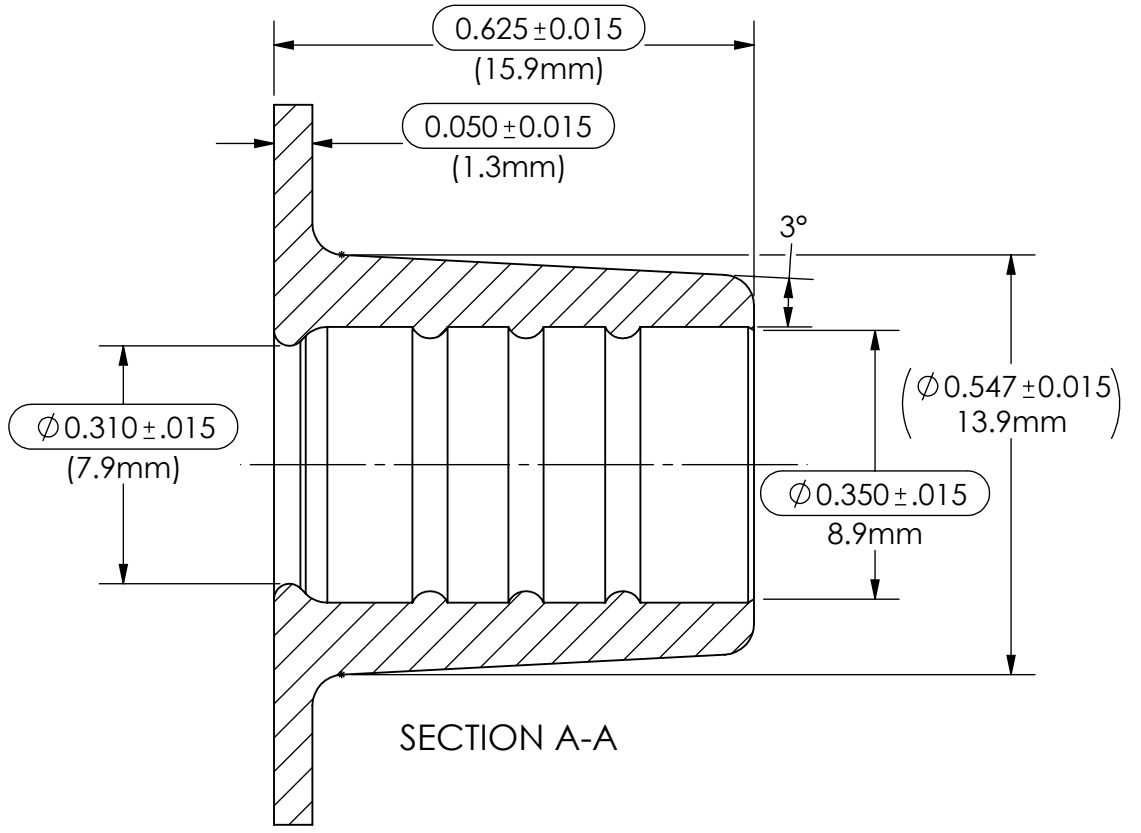
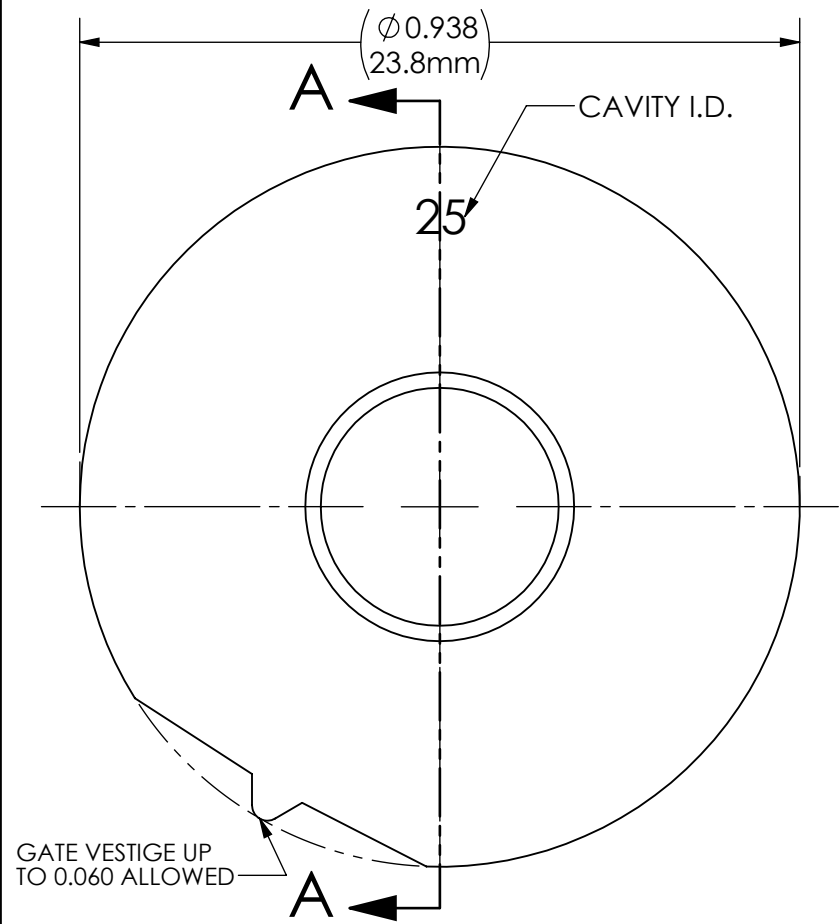


DRAWING NO. <b>C147ACXX</b>	REV <b>E</b>	<b>Customer Drawing</b>	REVISION HISTORY			
			REV	DESCRIPTION (ECO)	DATE	APPROVED
			D	UPDATE DRAWING BORDER, VIEWS, ASSOC. MODEL WITH DRAWING. ECO 6214	8/28/14	AK
			E	UPDATE NOTES FOR SUFFIX'S EOC 7668	9/24/17	AK



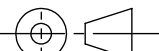
- NOTES:
- SUFFIX "XX" INDICATES MATERIAL & COLOR.  
C - PVC, CLEAR  
R - PVC, RED  
UBK - POLYURETHANE / PVC, BLACK  
UR - POLYURETHANE / PVC, RED
  - CRITICAL DIMENSIONS ARE CIRCLED, AND SUBJECT TO INSPECTION.
  - DIMENSIONS IN PARENTHESES ARE FOR REFERENCE ONLY.
  - ALL DIMENSIONS ARE IN INCHES WITH NOMINAL, DIMENSIONS IN MILLIMETERS BELOW.

**QUALITY CRITERIA:**

O.D. FLASH: 0.030 MAX. (0.76MM)
GATE VESTIGE: 0.060 MAX. (1.5MM) BEYOND MAJOR O.D. OF FLANGE
EMBEDDED PARTICLES, BUBBLES, SPOTS, STAINS: 1.0mm <sup>2</sup> MAX. NO MORE THAN 5 PER PART.

**MOLDED PARTS:**  
GATES, PARTING LINES, AND FLASH PER QUALITY CRITERIA

**PROPRIETARY AND CONFIDENTIAL**  
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<b>DRAWN BY</b>	M.S.	<b>DATE</b>	03-23-98
<b>APPROVED BY</b>		<b>DATE</b>	
<b>MATERIAL</b>	SEE SHEET 2		
<b>FINISH</b>			
<b>UNLESS OTHERWISE SPECIFIED:</b> DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ± 1° TWO PLACE DECIMAL ± .01 THREE PLACE DECIMAL ± .005		<b>THIRD ANGLE PROJECTION</b> 	

<b>HR® Halkey-Roberts®</b>		<b>FLANGE</b>	
SIZE	A	DRAWING NO.	C147ACXX
SCALE	4:1	SHEET	1 OF 2
DO NOT SCALE DRAWING			

## Customer Drawing

REV	DESCRIPTION (ECO)	DATE	APPROVED
D	UPDATE DRAWING BORDER, VIEWS, ASSOC. MODEL WITH DRAWING. ECO 6214	8/28/14	AK
E	UPDATE NOTES FOR SUFFIX'S EOC 7668	9/24/17	AK

PART NO.	MATERIAL	COLOR
147ACC	PVC, 3006/85	CLEAR
147ACR	PVC, 259X78R	RED
147ACUBK	POLYURETHANE/PVC 10ETX387	BLACK
147ACUR	POLYURETHANE/PVC 10ETX387	RED

SHEET 2 OF 2

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UNLESS OTHERWISE SPECIFIED: