**Customer Drawing**

**NOTES:**

1. FIRST SUFFIX "X" INDICATES BODY MATERIAL:
   - 0: Rxc1805451118 PC Makrolon
   - 6: Eastman Tritan Copolyester MX731 Clear

2. SECOND SUFFIX "X" INDICATES Luer Lock Color Options:
   - NO SUFFIX - CLEAR
   - G: GREEN
   - Y: YELLOW

3. CRITICAL DIMENSIONS ARE CIRCLED AND SUBJECT TO INSPECTION.
4. DIMENSIONS IN PARENTHESES ARE FOR REFERENCE ONLY.
5. ALL DIMENSIONS ARE IN INCHES WITH THE NOMINAL DIMENSION IN MILLIMETERS BELOW.

**VALVE SPECIFICATION:**

- BACK PRESSURE: > 45 PSI, REF. (3.1 BAR).
- FLOW RATE: 360 ML/MIN, (21,000 ML/H) @ 1 PSI, (0.07 BAR) (30 INCHES HEAD HEIGHT).
- MATERIALS: All materials are gamma resistant, meet USP class VI; are DEHP, and latex free.
- Packaging: Double plastic bagged; 2000 per bag, 10,000 per box.
- Potential sterilization: ETO; and gamma, based on raw material specifications.

**QUALITY CRITERIA:**

- O.D. Flash: 0.015 MAX. (0.4mm)
- Gate Vestige: 0.01 MAX. (0.3mm)
- Embedded particles, bubble spots, stains; 0.3mm² MAX.
- No more than 3 per part.

**TITLE:**

**HR® Halkey-Roberts®**

**DRAWN BY:**
S. Rogier
**DATE:** 3/25/14

**APPROVED BY:**
**DATE:**

**MATERIAL:** See Sheet 2.

**DRAWING NO.:**
C2510010X1X
**REV:** E

**SHEET:**
1 OF 2

**SCALE:** 1:1

**DO NOT SCALE DRAWING**