

DRAWING NO.

C340TCP2X

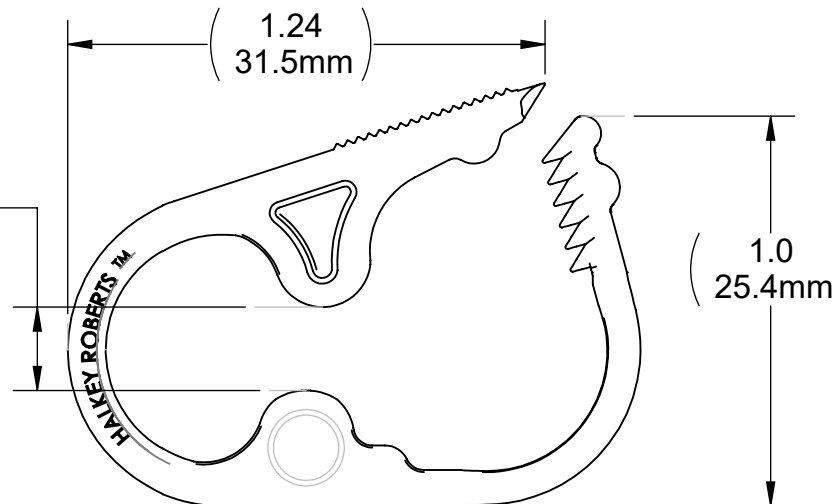
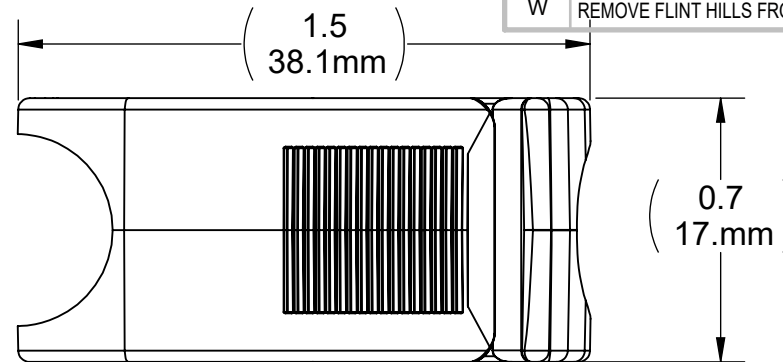
REV

W

## Customer Drawing

## REVISION HISTORY

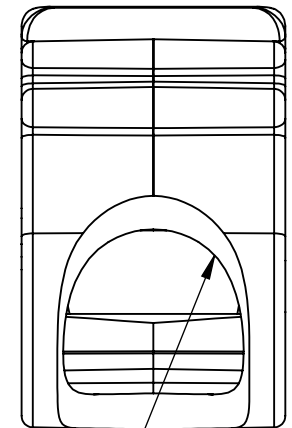
REV	DESCRIPTION (ECO)	DATE	APPROVED
V	REMOVE VALOX SUFFIX'S ECO 11189	06/30/21	SR
W	REMOVE FLINT HILLS FROM "RN" SUFFIX SHEET 2. TABLE ECO 13038	05/08/25	DK



0.00 - 0.030  
(0.00 - 0.76mm)  
CLOSED POSITION

## NOTES:

- SUFFIX INDICATES MATERIAL & COLOR:  
NO SUFFIX WHITE POLYPROPYLENE  
B - BLUE " "  
BK - BLACK " "  
R - RED " "  
Y - YELLOW " "  
BG - BLUE POLYPROPYLENE GAMMA STABLE  
RG - RED " "  
WG - WHITE " "  
RN - WHITE POLYPROPYLENE GAMMA STABLE



SEE NOTE 6.

- CRITICAL DIMENSIONS ARE CIRCLED AND SUBJECT TO INSPECTION.
- DIMENSIONS IN PARENTHESES ARE FOR REFERENCE ONLY.
- ALL DIMENSIONS ARE IN INCHES WITH NOMINAL IN MILLIMETERS BELOW.
- MISMATCH SHOULD BE NO MORE THAN .002 MAX.
- MAX TUBING DIA. (0.50").

7. HR TUBING CLAMPS ARE SINGLE PATIENT USE MEDICAL COMPONENTS INTENDED TO BE INCLUDED AS PART OF THE FINISHED DEVICE, I.E. IV ADMINISTRATION SETS. HR TUBING CLAMPS ARE MANUFACTURED TO HR SPECIFICATIONS, SOLD BULK, NON-STERILE TO OEMS. BECAUSE THE CONFIGURATIONS OF IV TUBING VARY DRAMATICALLY, HR CANNOT MAKE ANY PARTICULAR CLAIMS. CUSTOMERS MUST VALIDATE CLAIMS FOR THEIR INTENDED USE, ENSURING THAT THE CLAMPS EFFECTIVELY OCCLUDE THE INHERENT VARIATION OF THE PARTICULAR TUBING EMPLOYED BY THE CUSTOMER AGAINST THE CLOSED GAP RANGE PROVIDED ON HR'S SPECIFICATIONS. OEM MANUFACTURING PROCESSES (SUCH AS ASSEMBLY PROCESSES, PACKAGING AND STERILIZATION) CAN SIGNIFICANTLY ALTER THE CLAMPS' FUNCTIONALITY; THEREFORE, HR CANNOT GUARANTEE THE PERFORMANCE OF THE FINAL CONFIGURATION.

## QUALITY CRITERIA

O.D. FLASH 0.020 MAX. (0.5 mm)

GATE VESTIGE 0.04 MAX. (1.0 mm)

EMBEDDED PARTICLES, BUBBLES, SPOTS, STAINS: 0.3mm<sup>2</sup> MAX. NO MORE THAN 5 PER PART.

DRAWN BY	M.S.	DATE
APPROVED BY	HLZ	DATE 10-23-81
MATERIAL	SEE NOTE	

## FINISH

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES  
TOLERANCES:  
ANGULAR: ± 1°  
TWO PLACE DECIMAL ± .01  
THREE PLACE DECIMAL ± .005

## THIRD ANGLE PROJECTION



HR® Halkey-Roberts®

## TUBING CLAMP

SIZE A DRAWING NO. C340TCP2X REV W

SCALE 1:1 DO NOT SCALE DRAWING SHEET 1 OF 2

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

## PROPRIETARY AND CONFIDENTIAL

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DRAWING NO.  
**C340TCP2X**

REV  
**W**

# Customer Drawing

SUFFIX	BILL OF MATERIAL:
NONE, B, BK, R, & Y	POLYPROPYLENE: H0500HN
BG, RG, & WG	GAMMA STABLE POLYPROPYLENE: P5M6K-080
RN	13R9A GAMMA STABLE POLYPROPYLENE

<b>DRAWN BY</b>	M.S.	<b>DATE</b>
<b>APPROVED BY</b>	HLZ	DATE 10-23-81
<b>MATERIAL</b>		

**HR<sup>®</sup> Halkey-Roberts<sup>®</sup>**

**TITL**  
**TUBING CLAMP**

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

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TWO PLACE DECIMAL ± .01  
THREE PLACE DECIMAL ± .005

**THIRD ANGLE PROJECTION**



**SIZE**  
**A**  
**SCALE**  
1:1

**DRAWING NO.**  
**C340TCP2X**

**REV**  
**W**

**DO NOT SCALE DRAWING**

**SHEET**  
2 OF 2