



TOOLING DESCRIPTION:	P/N
SEALING DIE:	SD87000
PIVOT PIN REMOVAL:	TV87110

- NOTES:
- CRITICAL DIMENSIONS ARE CIRCLED AND SUBJECT TO INSPECTION.
 - DIMENSIONS IN PARENTHESES ARE FOR REFERENCE ONLY.
 - ALL DIMENSIONS ARE IN INCHES WITH THE NOMINAL DIMENSION IN METRIC BELOW.
 - MATERIALS ARE DFARS 252.225.7009, OR 252.225.7014 COMPLIANT.
 - MATERIALS ARE ROHS COMPLIANT.
 - MATERIALS ARE REACH COMPLIANT.

SUFFIX OPTIONS: "X"

FIRST SUFFIX "X"	TH'D SIZE
1	3/8-24 UNF
2	1/2-20 UNF

SECOND SUFFIX "X"	BODY COLOR
G	GREY
T	TAN

THIRD SUFFIX "X"	CORD	LENGTH
TAB	X ± 0.25	
T4	4	(10.2 cm)
T5	5	(12.7 cm)

FOURTH SUFFIX "X"
NO SUFFIX - NO PRINT
P - PRINT

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

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS SOLE PROPERTY OF HALKEY-ROBERTS CORPORATION ST. PETERSBURG, FL. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF HALKEY-ROBERTS CORPORATION IS PROHIBITED.

DRAWN BY DMC	DATE 07-17-00
APPROVED BY LF	DATE
MATERIAL	
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®

TITLE
HEAT SEAL INFLATOR ASSY.

SIZE A
SCALE 1:1

DRAWING NO.
CV870XXXX

REV G

DO NOT SCALE DRAWING

SHEET 1 OF 2

ITEM NO.	DESCRIPTION	MATERIAL
1	BODY	POLY URETHANE
2	PIVOT PIN	STL, STEEL
3	PIERCE PIN	CRS
4	SEAL	BRASS & BUNA-N
5	SPRING	STL, STEEL
6	PULL TAB/LEVER	RED ACETAL/ NYLON CORD
7	LOCK CLIP	GREEN ACETAL
8	O RING	BUNA-N
9	GASKET	NEOPRENE
10	LABEL	TYVEK
11	THREADED INSERT	GRIVORY 50% GLASS FILLED THERMOPLASTIC

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

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS SOLE PROPERTY
OF HALKEY-ROBERTS CORPORATION ST. PETERSBURG, FL. ANY
REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN
PERMISSION OF HALKEY-ROBERTS CORPORATION IS PROHIBITED.

DRAWN BY	DMC	DATE	07-17-00
APPROVED BY	LF	DATE	
MATERIAL			
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®		
TITLE HEAT SEAL INFLATOR ASSY.		
SIZE A	DRAWING NO. CV870XXXX	REV G
SCALE 1:1	DO NOT SCALE DRAWING	SHEET 2 OF 2