



- NOTES:
- 3D CAD MODEL SHALL BE THE MASTER REFERENCE.
REFER TO 3D CAD MODEL FOR ALL UNSPECIFIED GEOMETRY AND DIMENSIONS.
 - MATERIAL: ABS, OPAQUE, BLACK
 - FINISH: SPI-D2
 - GATE VESTIGE OR REMNANTS SHALL NOT PROTRUDE BEYOND DATUM FEATURE "A"
 - PARTS TO BE FREE OF FLASH IN EXCESS OF 0.005"
 - PARTS TO BE FREE OF SCRATCHES, BUBBLES, VOIDS, BURNS, SCRATCHES, SURFACE BLEMISHES, JETTING MARKS, OR OTHER DEFECTS
 - ⓧⓧ DENOTES A CRITICAL INSPECTION DIMENSION

REVISIONS		
REV.	DESCRIPTION	DATE
G	RELEASED FOR PRODUCTION	12/9/2020
H	WAS DESIGNED FOR OVER MOLDING; DESIGN MODIFIED FOR ULTRASONIC WELDING	3/16/2021

PROPRIETARY AND CONFIDENTIAL: THE INFORMATION CONTAINED IN THIS DRAWING IS CONFIDENTIAL. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF FOUNDATION DEVICES IS PROHIBITED.		 FOUNDATION	
UNLESS OTHERWISE SPECIFIED: MATERIAL: SEE NOTES DIMENSIONS ARE IN INCHES ALL UNTOLERANCED DIMENSIONS ARE BASIC TOLERANCES: ANGULAR: ±0.25° LINEAR: .XX ±0.1 XXX ±0.005 FINISH: √KQ 500 INTERPRET GD&T PER ASME Y14.5M-1994		DESCRIPTION: FRONT HOUSING	
PROCESS: INJECTION MOLD		PART NUMBER: 1842300	REVISION: H
SUPPLIER PART NUMBER:		DRAWN BY:	DRAWN DATE:
 DO NOT SCALE DRAWING		SHEET SIZE: B	SCALE: 1:1
		SHEET: 1 OF 1	