



REVISION HISTORY:		
REV	DATE	REVISION DESCRIPTION
X01	3/10/2014	PRE-PRODUCTION RELEASE
01	4/10/2014	TOOL RELEASE

- NOTES:
- TOOLING CONSTRUCTED TO MOLD THIS PART TO BE PROPERTY OF CHARITY: WATER, AND TO BE MARKED PERMANENTLY WITH THE NAME CHARITY: WATER AND 3-00161.
 - TOOL DESIGN TO BE SUBMITTED TO AND APPROVED BY PCH LABS PRIUR TO START OF CONSTRUCTION OF TOOLS.
 - INDICATED VIEWS SPECIFIC BASIC TOOL ARCHITECTURE PER PART DESIGN. VARIATIONS IN SPECIFIED TOOL ARCHITECTURE MUST BE APPROVED PRIOR TO START OF TOOL LAYOURS.
 - DIMENSIONS INSIDE () ARE REFERENCE DIMENSIONS AND ARE TO MEET TOLERANCES SPECIFIED ABOVE.
 - MOLDED PART TO BE FREE OF MOLD RELEASE OR OTHER SURFACE CONTAMINANTS.
 - STANDING FLASH NOT TO EXCEED 0.1 IN ANY DIMENSION.
 - PARTING AND/OR WITNESS LINE MISMATCH NOT TO EXCEED .05.
 - TEXTURE INDICATED SURFACE TO MATCH <XXX>
 - SURFACE FINISH OF ALL PART SURFACES TO BE SPI B-2 (400 GRIT PAPER) OR BETTER PRIOR TO TEXTURING.
 - COSMETIC SURFACE: TOOLING MARKS OF ANY KIND NOT PERMITTED.
 - UNLESS OTHERWISE SPECIFIED AND/OR ON A PARTING LINE, ALL SHARP EDGES AND CORNERS TO BE R 0.1.
 - EJECTOR PIN MARKS TO BE FLUSH +/- 0.1 TO SURROUNDING SURFACE. CONTOURED PINS ARE TO BE KEYS.
 - GATE VESTIGE TO BE FLUSH +/- 0.1 TO SURROUNDING SURFACE.
 - GATELOCATION AND TYPE TBD
 - ALL DIMENSIONS ARE IN MM
 - MATERIAL AND PART SPECIFICATION
 - SABIC NORYL GFN2 (PPE+PS)
 - MATERIAL SUBSTITUTION PERMITTED WITH WRITTEN APPROVAL
 - MATERIAL MUST COMPLY WITH UL V-2 STANDARDS
 - COLOR TO MATCH (GRAY, TBD)
 - REGRIND % ALLOWANCE (IF ANY) TBD
 - VOLUME: TBD
 - THIS DRAWING REFERENCES 3D DATABASE "outpour-afridev-enclosure-top.x_t" ALL UNDIMENSIONED FEATURES ON PART TO MATCH 3D DATABASE WITHIN TOLERANCES AS SPECIFIED BY SPI STANDARDS, COMMERCIAL STANDARD. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-2009. ANY DIMENSIONS AND/OR TOLERANCES NOT ON THIS DRAWING SUPERCEDE THE 3D DATABASE.

ENGINEER TJ	DATE 3/12/2014	<div>LIMELAB</div> <div>A PCH SOLUTIONS COMPANY</div> <div>TITLE</div> <div>BOTTOM, ENCLOSURE, AFRIDEV, OUTPOUR</div>	
DRAWN TJ	DATE 3/12/2014		
APPROVED APR	DATE 3/12/2014		
THIRD ANGLE PROJECTION		SIZE B	DWG NO 3-00161
		SCALE 1:2	FILE outpour-afridev-enclosure-bottom
		REV 01	
		SHEET 1 OF 1	