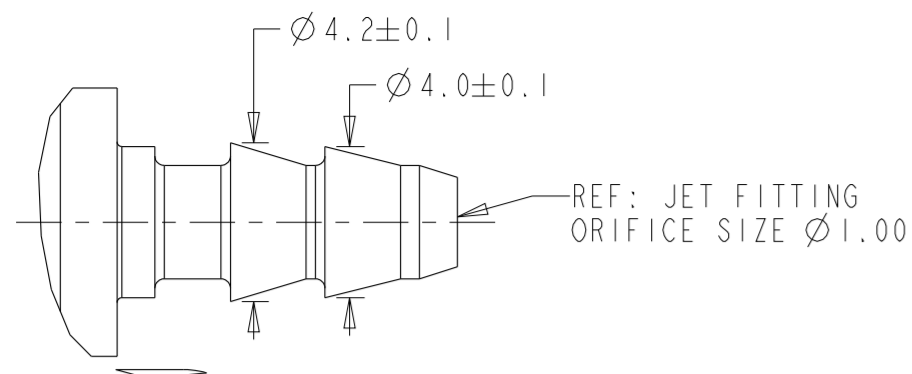
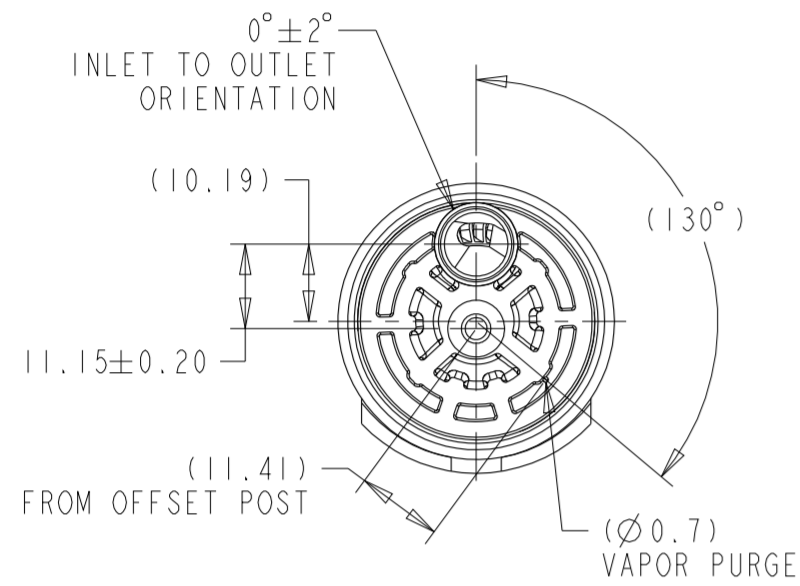


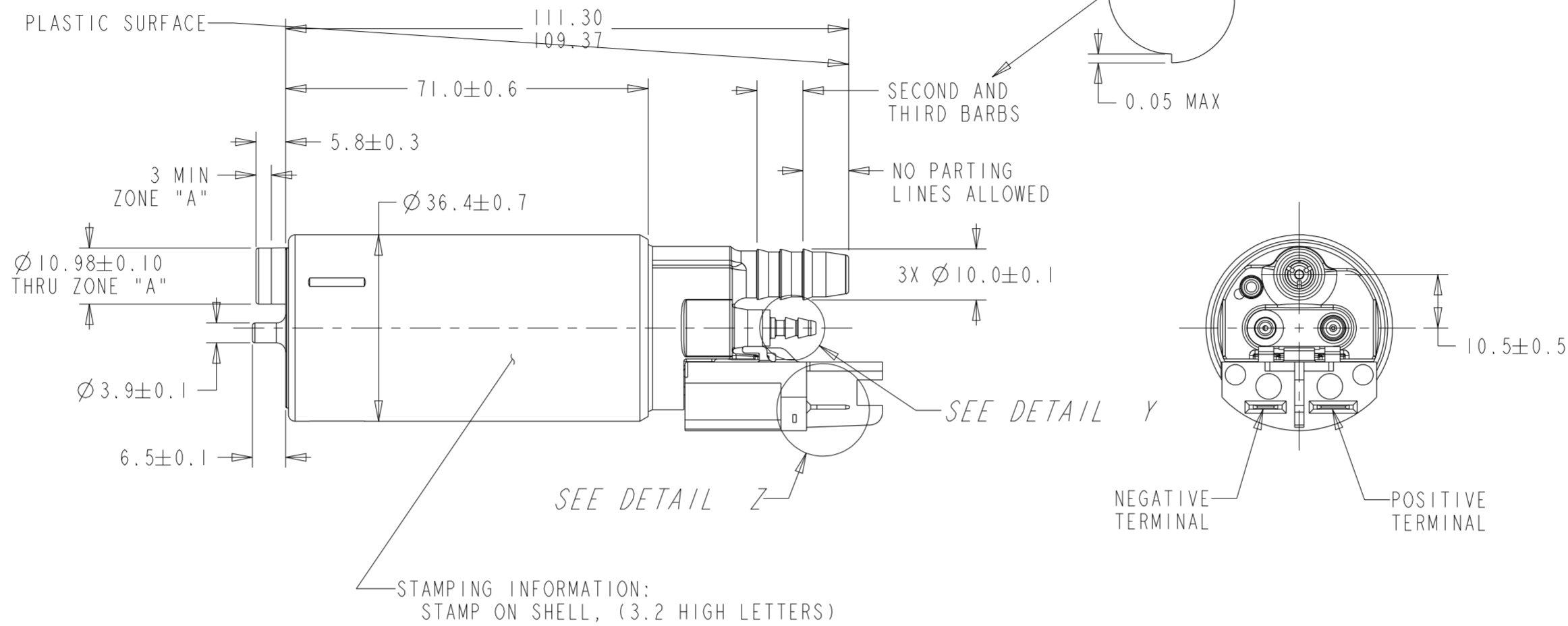
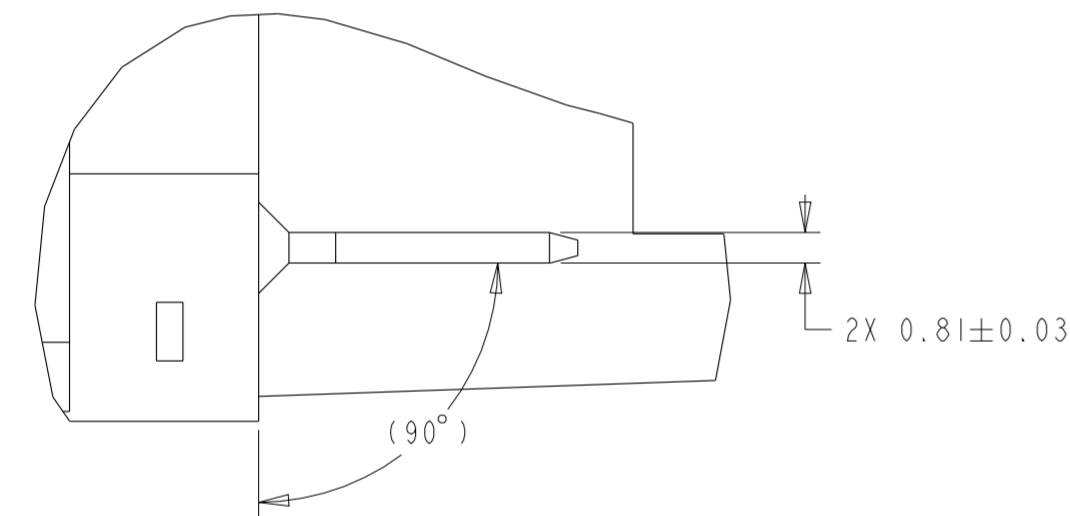
REVISIONS						
ZONE	LTR	DESCRIPTION	CHANGE No	DATE	BY	APPR'D
	AA	INITIAL RELEASE	DR95691	31MAY23	JTK	BLM



DETAIL Y
SCALE 5:1



DETAIL Z
SCALE 5:1
(BOTH BLADES)



F10000376
HJQG0118XX ("XX" IS CURRENT REVISION)
(JULIAN DATE MFG) MADE IN USA

NOTES:

1. PUMP TO BE SUITABLY PACKAGE TO PREVENT CONTAMINATION WITH FOREIGN MATERIAL.
2. CUSTOMER MUST FOLLOW TI AUTOMOTIVE SPECIFICATION S-448 WHEN HANDLING THIS PUMP.
3. TERMINAL BLADES DESIGNED TO SAE J858a TYPE 1B EXCEPT FOR DIMENSION G (THICKNESS) WHICH IS 0.81.
4. MINIMUM RECOMMENDED WIRE GAGE: 14
5. MODEL: TI.9HF
6. RFI: DIN 5.

KEY PRODUCT CHARACTERISTICS			
REFER TO TI AUTOMOTIVE GLOBAL ADVANCED QUALITY PLANNING DOCUMENT CW-4-ALL-411 FOR THE CLASSIFICATION AND CONTROL OF KEY PRODUCT CHARACTERISTICS			
TYPE OF CHARACTERISTIC	SAFETY	REGULATORY	FUNCTION / FUNCTION PROCESS
NUMBER PER EACH CHARACTERISTIC	SC	SC	SC
TOTAL NUMBER OF CHARACTERISTICS	1	1	1

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METRIC
ALL DIMENSIONS ARE IN MILLIMETERS

DO NOT SCALE
DECIMAL TOLERANCES UNLESS OTHERWISE SPECIFIED
ONE PLACE ±0.25 TWO PLACE ±0.13 ANGLES ±1°

THIRD ANGLE PROJECTION
DIMENSIONS IN ACCORDANCE WITH ASME Y14.5 - 2009

630 COLUMBIA ST.
CARO, MI 48723
+1 989.673.7727

TI Automotive

ENGINEER:	B.MIDDLETON	31MAY23	MATERIAL/SPECIFICATION:
DESIGNER:	J.KULIGOWSKI	31MAY23	
CAD SYSTEM: PRO/E	SCALE: 1:1	SHEET NO. 1 OF 1	
REFERENCE ID/REV.:	HJQG0118	2D PLM REFERENCE/REV.: AR31057344/AA	
REFERENCE ID/REV.:	300114807/AA	3D PLM REFERENCE/REV.: AR3105732/AA	
DRAWING NAME: FUEL PUMP OUTLINE			
SIZE:	A2	DRAWING NUMBER:	F10000376