

F

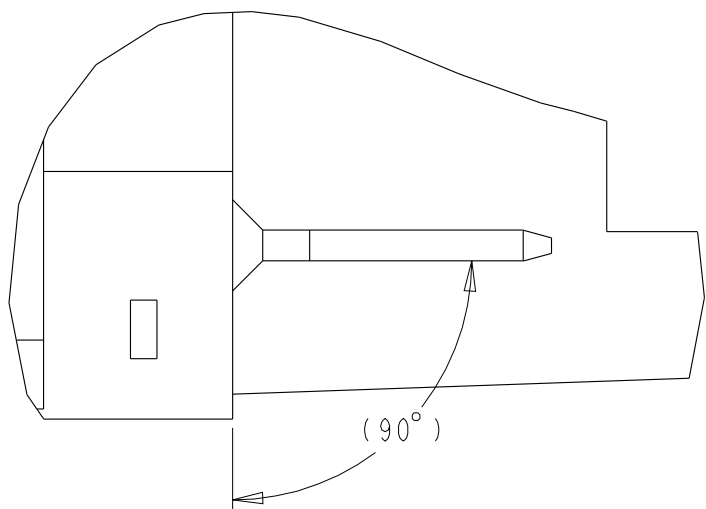
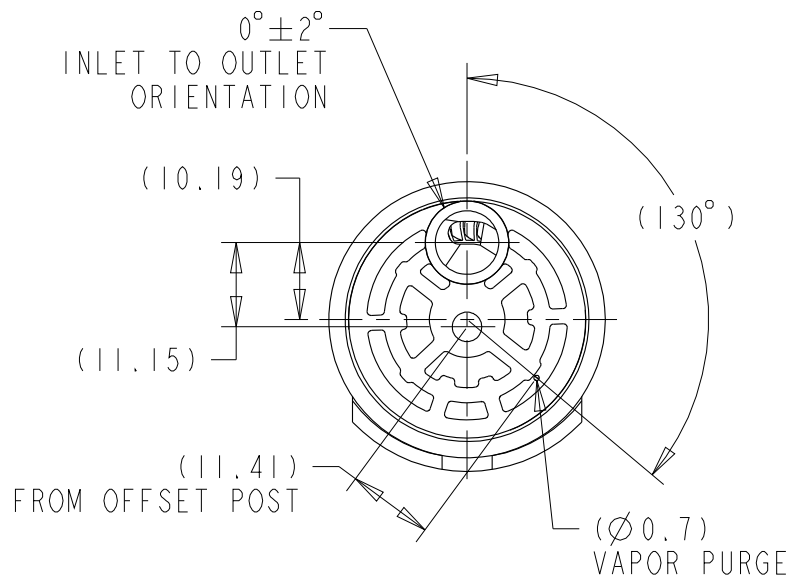
E

D

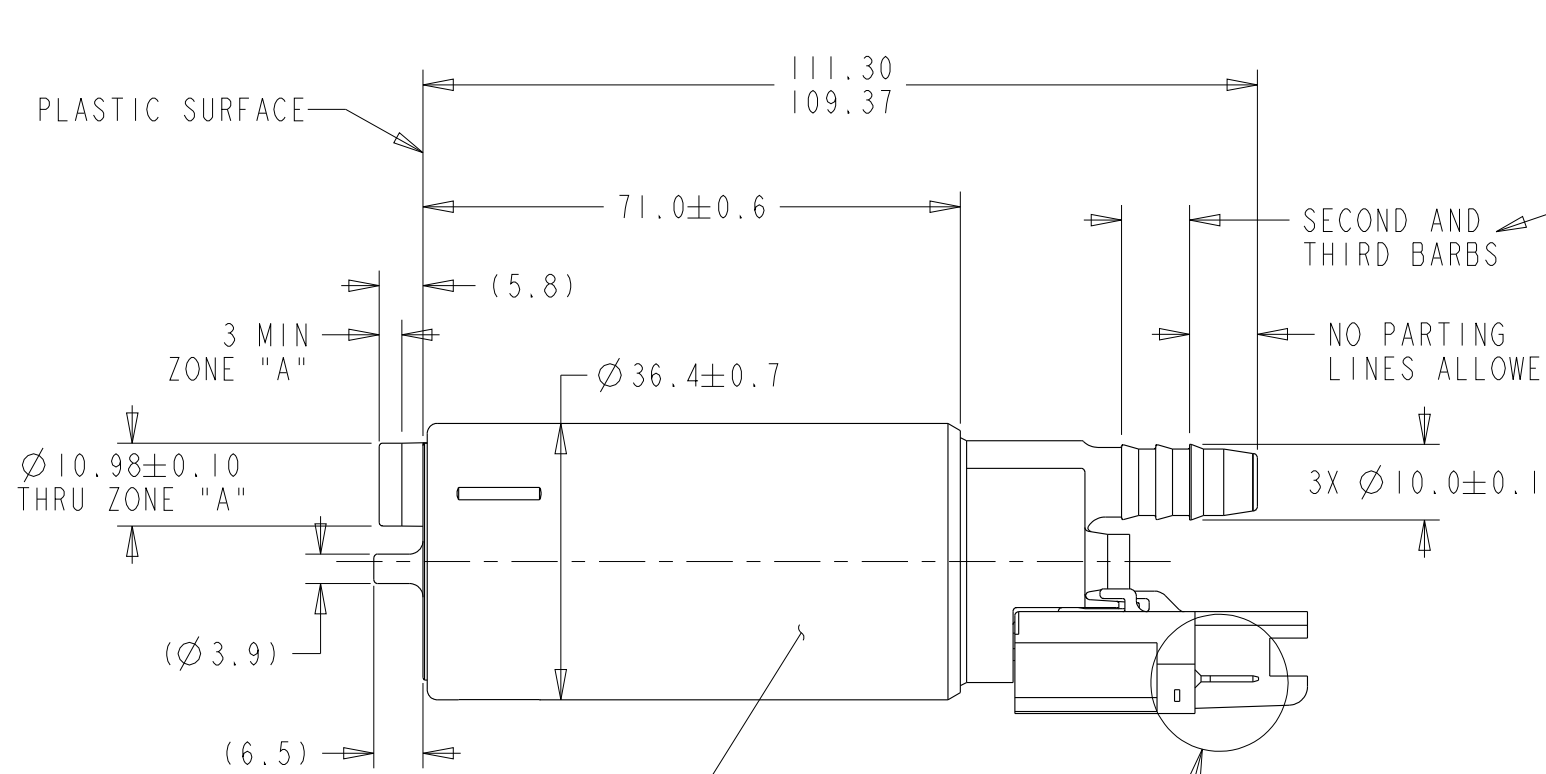
C

B

A



DETAIL Z
SCALE 5:1
(BOTH BLADES)



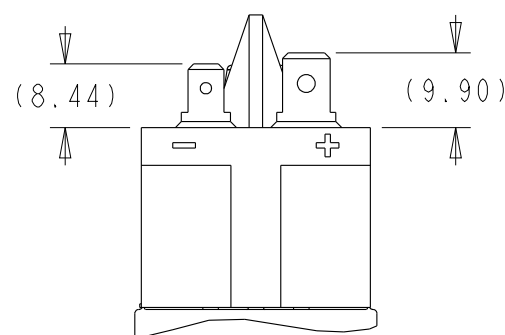
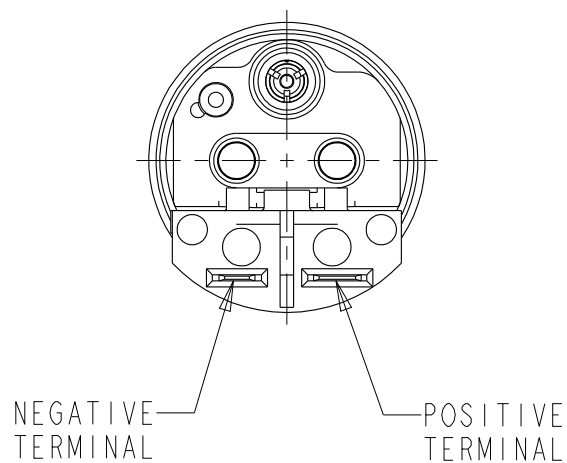
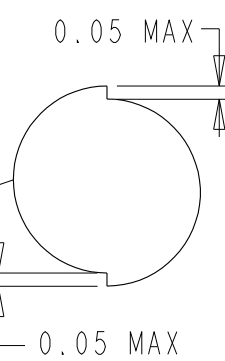
SEE DETAIL Z

STAMPING INFORMATION:
STAMP ON SHELL, (3.2 HIGH LETTERS)



F10000377
HJQG0119XX ("XX" IS CURRENT REVISION)
(JULIAN DATE MFG) MADE IN USA

FLASH AND PARTING
LINE MISMATCH



NOTES:

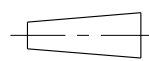
- PUMP TO BE SUITABLY PACKAGED TO PREVENT CONTAMINATION WITH FOREIGN MATERIAL.
- CUSTOMER MUST FOLLOW TI AUTOMOTIVE SPECIFICATION S-448 WHEN HANDLING THIS PUMP.
- TERMINAL BLADES DESIGNED TO SAE J858a TYPE 1B EXCEPT FOR DIMENSION G (THICKNESS) WHICH IS 0.81.
- MINIMUM RECOMMENDED WIRE GAGE: 14.
- MODEL: TI.9.
- 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
	SC	SC	SC	SC
NUMBER PER EACH CHARACTERISTIC	--	--	--	--
TOTAL NUMBER OF CHARACTERISTICS	--	--	--	--
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REVISIONS						
ZONE	LTR	DESCRIPTION	CHANGE No	DATE	BY	APPR'D
	AA	INITIAL RELEASE	DR95691	31MAY23	JTK	BLM

METRIC
ALL DIMENSIONS ARE IN MILLIMETERS

DO NOT SCALE
DECIMAL TOLERANCES UNLESS OTHERWISE SPECIFIED
ONE PLACE ± 0.25 TWO PLACE ± 0.13 ANGLES $\pm 1^\circ$



THIRD ANGLE PROJECTION

DIMENSIONS IN ACCORDANCE WITH ASME Y14.5 - 2009



TI Automotive

630 COLUMBIA ST.
CARO, MI 48723
+1 989.673.7727

ENGINEER:	B.MIDDLETON	31MAY23	MATERIAL/SPECIFICATION:	SEE NOTES
DESIGNER:	J.KULIGOWSKI	31MAY23		
CAD SYSTEM: PRO/E		SCALE: 1:1	SHEET NO. 1 OF 1	
REFERENCE ID/REV.: HJQG0119		2D PLM REFERENCE/REV.: AR3105786/AA		
REFERENCE ID/REV.: 300114808/AA		3D PLM REFERENCE/REV.: AR3105784/AA		
DRAWING NAME: FUEL PUMP OUTLINE				
SIZE: A2	DRAWING NUMBER: F10000377			