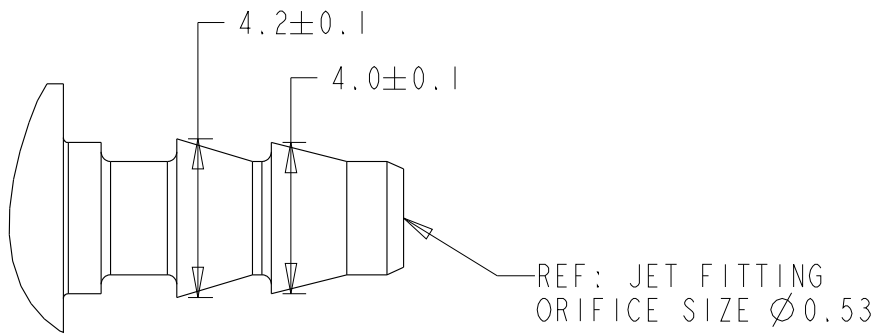
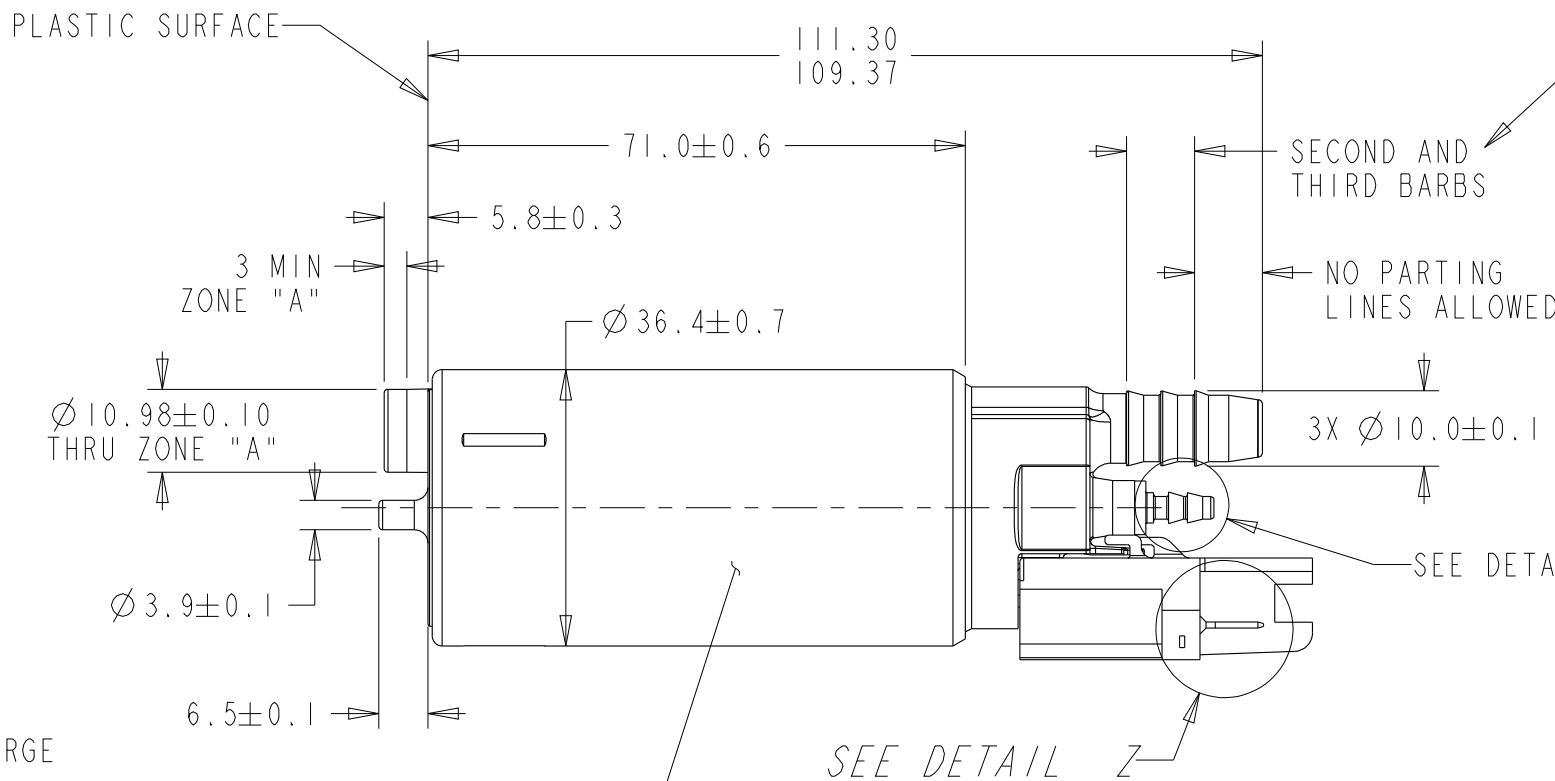
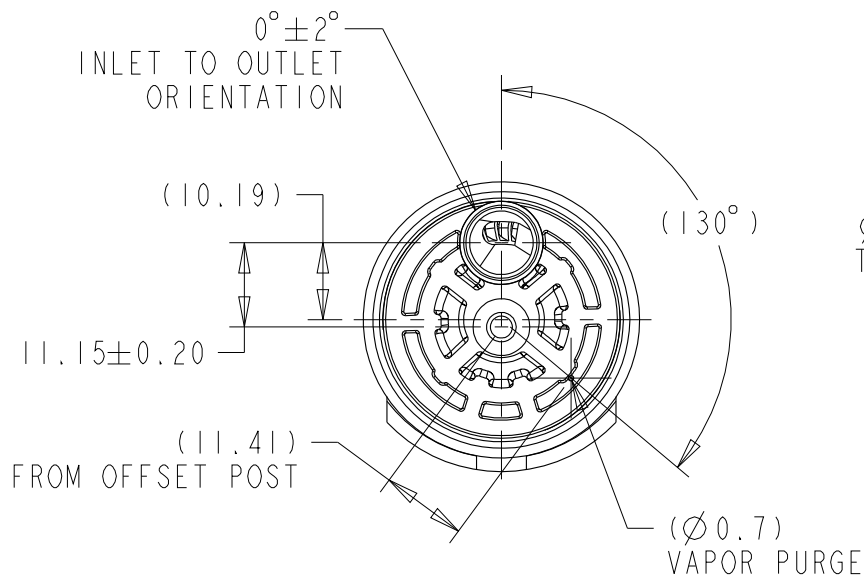
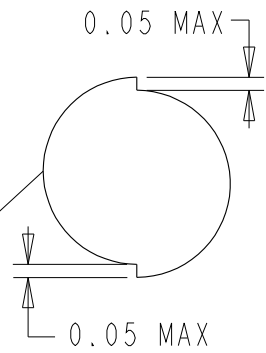


REVISIONS						
ZONE	LTR	DESCRIPTION	CHANGE No	DATE	BY	APPR'D
	AA	INITIAL RELEASE	DR95691	19MAY23	JTK	BLM



DETAIL Y
SCALE 5:1

FLASH AND PARTING
LINE MISMATCH

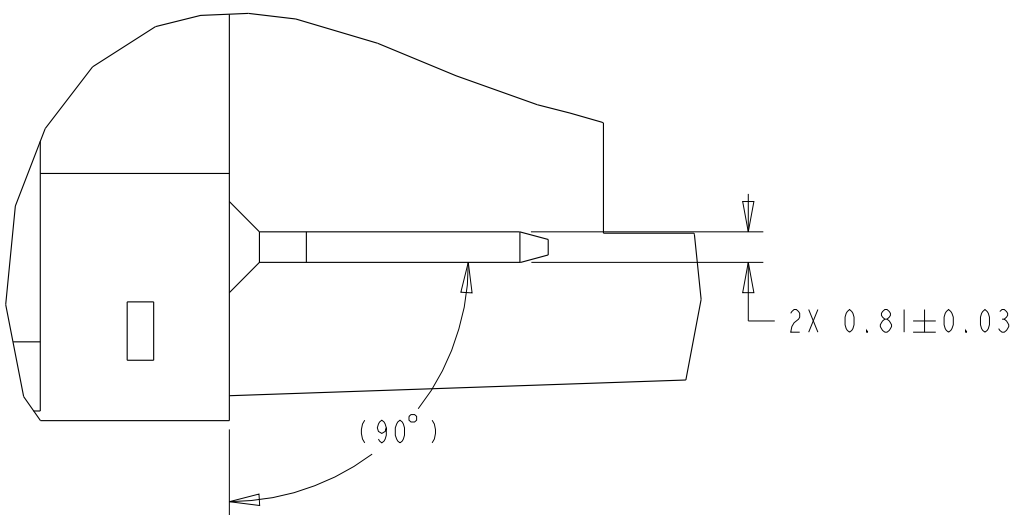
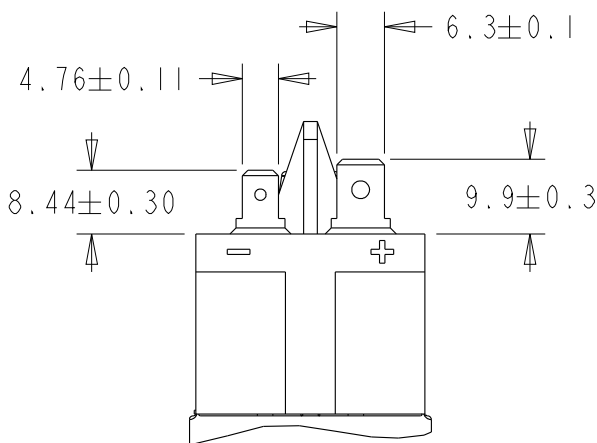


SEE DETAIL Z

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



F10000380
HJQG0122XX ("XX" IS CURRENT REVISION)
(JULIAN DATE MFG) MADE IN USA

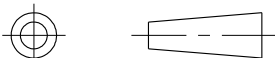


DETAIL Z
SCALE 5:1
(BOTH BLADES)

NOTES:

- PUMP MUST 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 IB EXCEPT FOR DIMENSION G (THICKNESS) WHICH IS 0.81.
- MINIMUM RECOMMENDED WIRE GAGE: 14
- MODEL: TI.9

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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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	19MAY23	MATERIAL/SPECIFICATION:
DESIGNER:	J.KULIGOWSKI	19MAY23	
CAD SYSTEM: PRO/E	SCALE: 1:1	SHEET NO. 1 OF 1	
REFERENCE ID/REV.: HJQG0122		2D PLM REFERENCE/REV.: AR3105401/AA	
REFERENCE ID/REV.: 300114814/AA		3D PLM REFERENCE/REV.: AR3105399	
DRAWING NAME: FUEL PUMP OUTLINE			
SIZE: A2	DRAWING NUMBER: F10000380		