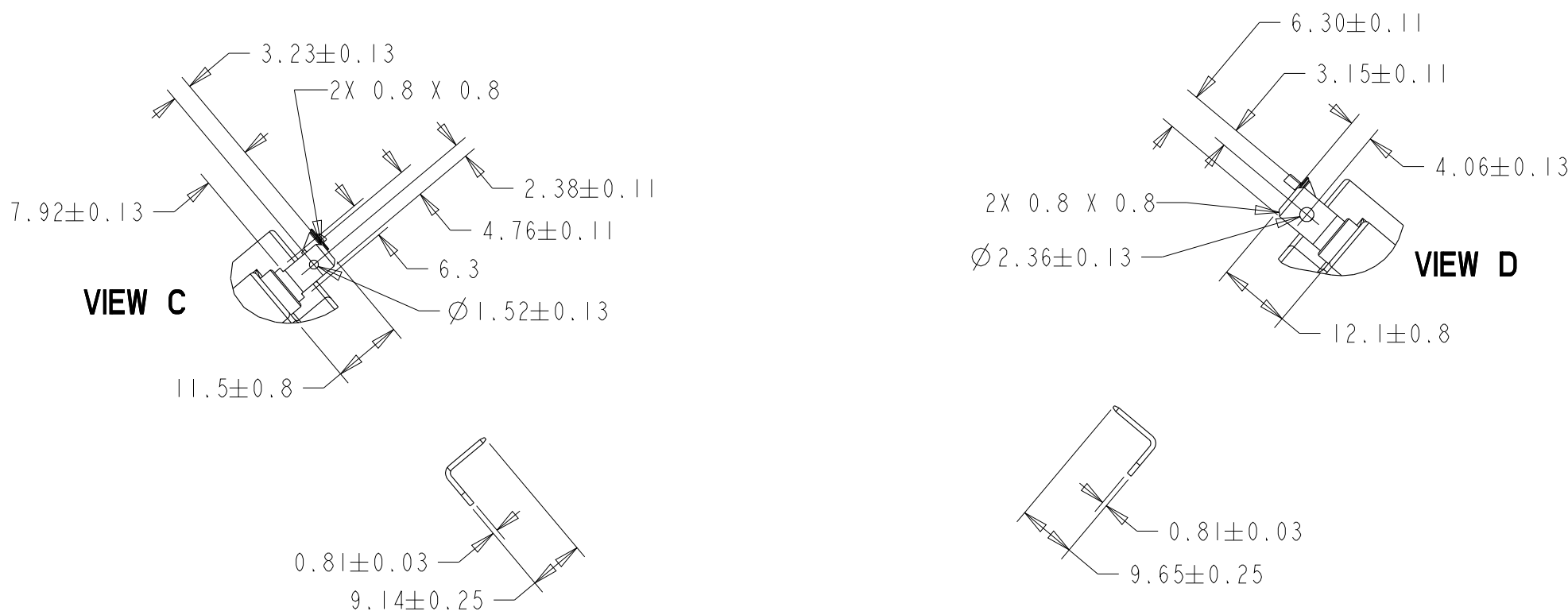
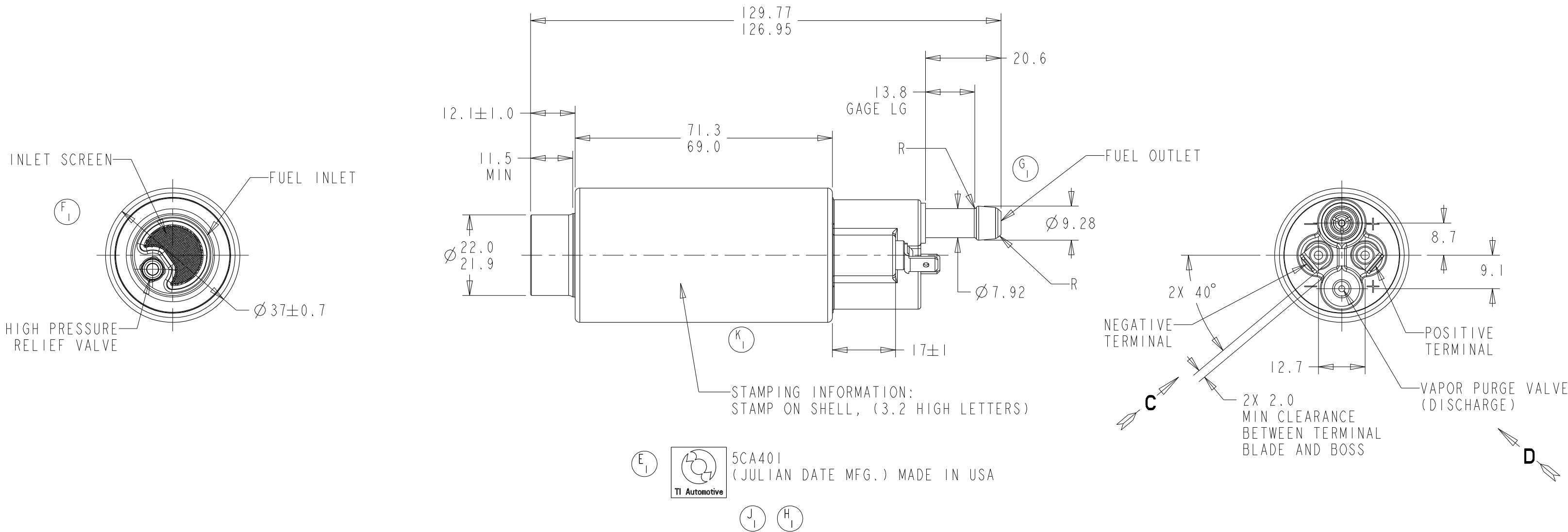


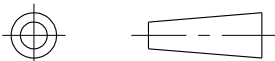
REVISIONS						
ZONE	LTR	DESCRIPTION	CHANGE No	DATE	BY	APPR'D
---	D	REVISED & REDRAWN .275 GEAR WAS .250	64828	03FEB97	RMB	RGQ
5-C	E	E1 ADDED STAMPING INFO	64907	29APR98	TMS	RMB
8-D	F	F1 ADDED INLET SCREEN	67124	05OCT00	RMB	MMcK
4-E	G	G1 CHANGED FITTING	67438	14SEP01	RMB	MMcK
5-C	H	H1 REMOVED PATENT #'S	71352	18JUN08	DRG	BLM
** LETTER "I" NOT USED **						
5-C ---	J	J1 UPDATED STAMPING INFO J2 UPDATED DRAWING FORMAT	C'5018	07FEB18	SLK	BLM
5-D	K	K1 DBTC000302 MAGNETS WERE 184-27	83671	27JUL23	JTK	MLM



NOTES:

PUMP TO HAVE PLUG PROTECTORS FOR BOTH INLET AND OUTLET, AND BE IN A POLY-BAG

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:			MATERIAL/SPECIFICATION: SEE NOTES
DESIGNER:	SJR	15JAN1993	
CAD SYSTEM: PRO/E	SCALE: 1:1	SHEET NO. 1 OF 1	
REFERENCE ID/REV.: HJXP0401		2D PLM REFERENCE/REV.: AR0005900/AF	
REFERENCE ID/REV.: 000111563/AB		3D PLM REFERENCE/REV.: 000007437/AH	
DRAWING NAME: FUEL PUMP OUTLINE			
SIZE: A2	DRAWING NUMBER: 5CA401		