



**ALTERNATOR OUTPUT**  
Stator temp: 140°F to 210°F

ALT RPM	AMPS
3000	12
3500	20
4000	26
4500	31
5000	33
5500	35
6000	38
7000	41
8000	43
9000	44
10000	45

WEIGHT: 6.15 LBS.  
 MAX STATOR TEMP: 300°F  
 FOR 14 VOLT SYSTEM USE LR3B-14 REGULATOR  
 FOR 28 VOLT SYSTEM USE LS1 REGULATOR

UNLESS OTHERWISE SPECIFIED		
DIMENSIONS ARE IN INCHES		
TOLERANCES ARE:		
DECIMAL 0.001 = ± 0.003		
DECIMAL 0.0001 = ± 0.0010		
ANGLES = ± 0.5 DEGREES		
ENGINEER	TH	7/21/88
DRAWN	TH	7/21/88
CHECKED		
PROJECT		

B & C Specialty Products P.O. Box B, Newton, Kansas 67114	
TITLE ENVELOPE DRAWING LOOM ALTERNATOR 14/28 VOLT, 30 AMP	
DRAWING NO. BC413	REVISION NONE
SCALE	DATE
JOB NO.	SHEET 1 OF 1