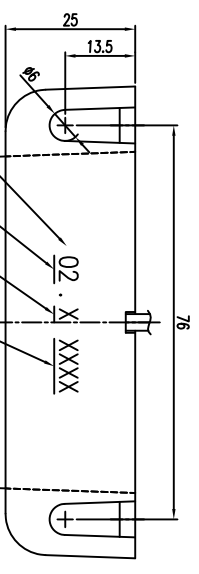


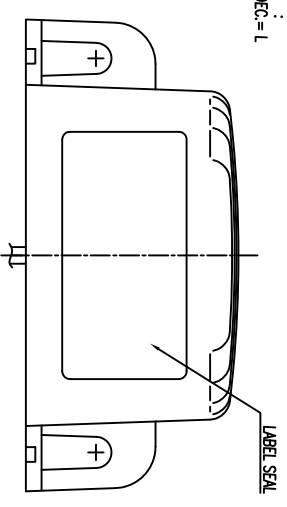
**SPECIFICATIONS**

1. RATED VOLTAGE: 12V, 24V DC
2. WORKING VOLTAGE RANGE: 9V THROUGH 32V
3. RATED CURRENT: LESS THAN 200mA AT RATED VOLTAGE
4. SOUND PRESSURE: 90dB+3dB, -6dB AS DETERMINED AT DISTANCE OF 1M IN FRONT OF BODY AT HEIGHT OF 1M ABOVE GROUND AT RATED VOLTAGE NS MODEL IS SILENT
- WITH REVERSE GEAR DOUBLE ENGAGE WITHIN 2 SECONDS.
5. FREQUENCY: 1150±200Hz AS POWERED AT RATED VOLTAGE
6. INTERMITTENCY: 72±10 CYCLES/MIN. AT RATED VOLTAGE
7. VIBRATION RESISTANCE: REQUIREMENTS SPECIFIED IN 3.4 AND 5 ABOVE SHALL BE SATISFIED AFTER SUBJECTING AS VIBRATED TO 6.8G 33.3Hz(2000C/min),JP AND DOWN FOR 4Hr TO RIGHT AND LEFT FOR 2Hr UNDER CLASS 7 JIS D 1610.
8. DURABILITY: REQUIREMENTS SPECIFIED IN 3.4,5 SHALL BE SATISFIED AFTER SUBJECTED TO TEST OF CONSECUTIVE 500Hr AT TEST VOLTAGE OF 28.0V±0.5V
9. THERMAL RESISTANCE: REQUIREMENTS SPECIFIED IN 3.4 AND 5 SHALL BE SATISFIED UPON RECOVERY OF ROOM TEMPERATURE AFTER EXPOSED TO +60° AND -20° FOR 1Hr
10. WATER RESISTANCE: TO BE FREE FROM ABNORMALITY AFTER TESTED AS SPECIFIED ON No.3,4,5 IN S1 JIS D 0203
11. SURGE VOLTAGE RESISTANCE: TO BE FREE FROM ABNORMALITY FOR UP TO 10msec AT 80 VOLTS



PRODUCTION LOT No.  
LAST TWO DIGIT OF THE YEAR  
ex.) 2002PRODUCTION MONTH  
JAN. = A  
FEB. = B  
DEC. = L

SERIAL NUMBER



Itemref	Quantity	Title/Name, designation, material, dimension etc	Article No./Reference
Designed by B-KHEZR	Checked by DKERAL	Approved by - date 25/06/04	File name BA-32-NS
			Date 25/06/04
			Edition 0
			Scale NA

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BE-000182-00-04

**BA-32-NS (0747)**

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