









57.0	<	70.0	H	L	L
70.0	<	80.0	H	H	L
80.0	<	87.0	H	H	H

WARNING: THIS ELEMENT CONTAINS SAFETY & CORE CRITICAL COMPONENTS
ALL PARTS SHOWN IN THE Δ SYMBOL OF THE SCHEMATIC ARE SAFETY
CRITICAL SAFETY CRITICAL COMPONENTS ONLY WITH MANUFACTURER
RECOMMENDED PARTS LIST FOR EXACT REPLACEMENTS.

- NOTE:
1. RESISTANCE IS SHOWN IN OHM UNLESS OTHERWISE NOTED.
 2. CAPACITANCE IS SHOWN IN MICRO-FARAD UNLESS OTHERWISE NOTED.
 3. CAPACITANCE IS SHOWN IN PICO-FARAD UNLESS OTHERWISE NOTED.
 4. UNLESS OTHERWISE SPECIFIED, ALL RESISTORS ARE 1% TOLERANCE.
 5. UNLESS OTHERWISE SPECIFIED, ALL CAPACITORS ARE 5% TOLERANCE.
 6. UNLESS OTHERWISE SPECIFIED, ALL DIODES ARE 1N4007.
 7. UNLESS OTHERWISE SPECIFIED, ALL TRANSISTORS ARE 2N2222.
 8. UNLESS OTHERWISE SPECIFIED, ALL TRANSISTORS ARE 2N3904.
 9. UNLESS OTHERWISE SPECIFIED, ALL TRANSISTORS ARE 2N3906.
 10. UNLESS OTHERWISE SPECIFIED, ALL TRANSISTORS ARE 2N3906.
 11. UNLESS OTHERWISE SPECIFIED, ALL TRANSISTORS ARE 2N3906.
 12. UNLESS OTHERWISE SPECIFIED, ALL TRANSISTORS ARE 2N3906.
 13. UNLESS OTHERWISE SPECIFIED, ALL TRANSISTORS ARE 2N3906.
 14. UNLESS OTHERWISE SPECIFIED, ALL TRANSISTORS ARE 2N3906.
 15. UNLESS OTHERWISE SPECIFIED, ALL TRANSISTORS ARE 2N3906.
 16. UNLESS OTHERWISE SPECIFIED, ALL TRANSISTORS ARE 2N3906.
 17. UNLESS OTHERWISE SPECIFIED, ALL TRANSISTORS ARE 2N3906.
 18. UNLESS OTHERWISE SPECIFIED, ALL TRANSISTORS ARE 2N3906.
 19. UNLESS OTHERWISE SPECIFIED, ALL TRANSISTORS ARE 2N3906.
 20. UNLESS OTHERWISE SPECIFIED, ALL TRANSISTORS ARE 2N3906.

REV.	W/S	DESCRIPTION	DATE	APPROVAL
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				