

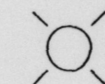
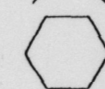
Docket # SO-206
 Control # 8807140159
 Date 7/8/88 of Document
 REGULATORY DOCKET FILE

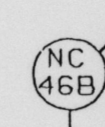
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




1. COMPARATOR DESIGN TO INCORPORATE PROVISIONS FOR DISABLING THE DEVIATING CHANNEL AND PERMIT CONTINUED OPERATION OF COMPARATOR WITH REMAINING THREE CHANNELS.
2. TAG NUMBERS SHOWN IN PARENTHESIS ARE ASSIGNED BY THE EQUIPMENT MANUFACTURER.
3. HIGH FLUX DEVIATION DESIGN TO INCORPORATE PROVISIONS FOR DISABLING THE DEVIATING CHANNEL & PERMIT CONTINUED OPERATION OF CIRCUIT WITH REMAINING THREE CHANNELS.

LEGEND:

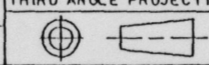
MCB - MAIN CONTROL BOARD C.L. - COINCIDENTER LOGIC
 SUR - START UP RATE
 DPM - DECADES PER MINUTE
 P/O - PART OF

-  RACK MOUNTED VISUAL ANNUNCIATOR
-  RACK MOUNTED SWITCH

 INSTRUMENT CHANNEL BISTABLE INDICATES THAT THE DEVICE OR INSTRUMENT CHANNEL HAS A BISTABLE LOGIC "I" OUT PUT WHEN:

-  THE PARAMETER MEASURED IS GREATER THAN A PRESET VALUE
-  THE PARAMETER MEASURED IS LESS THAN A PRESET VALUE
-  THE PARAMETER MEASURED DEVIATES FROM A PRESET VALUE BY MORE THAN A PRESET AMOUNT
-  SAME AS ABOVE EXCEPT WITH AN AUTOMATICALLY SET VARIABLE VALUE
-  SAME AS ABOVE EXCEPT WITH REQUIRED HYSTERESIS BETWEEN TURN ON & TURN OFF

SO. SIVP-330	REVISION
D. 727A14	5
SIVP-330	4
ECN-34178	3
REVISED PER EGN	2
DC-FUNYAK 3-10-88	1
W. J. ...	
...	

TOLERANCE & MACHINE NOTES
 UNLESS OTHERWISE SPECIFIED
 DIMENSIONING, TOLERANCING & INTERPRETATION BASED ON ANSI Y14 SERIES STANDARD & PS 5051B
 DIMENSIONS IN INCHES BASED ON 60° F120° C1
 RADIUS OR CHAMFER ALL EDGES --- .005-.030
 FILET RADIUS --- .031, .01
 ANGULARITY: CHAMFERS --- 12°
 MAXIMUM SURFACE ROUGHNESS-250μ IN. 1.1AA
 DWG. REF. THIRD ANGLE PROJECTION
 NEXT ASSY 

B. SMOODY		2-24	87
Westinghouse Electric Corporation			
WATER REACTOR DIVISIONS - MONROEVILLE, PA. U.S.A.			
SAN ONOFRE UNIT I			
NUCLEAR INSTRUMENTATION SYS			
AUXILIARY CHANNELS			
FUNCTIONAL BLOCK DIAGRAM			
D	2D33795	5	

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ITI APERTURE CARD