



REVISIONS				
ZONE	SYM	DESCRIPTION	DATE	APPROVED
	-	INITIAL RELEASE	7-18-17	MRG

LOGIC TABLE

INPUTS		INSERTION LOSS
A	B	
1	0	J1-J2 (TRANSMIT)
0	1	J1-J3 (RECEIVE)
0	0	UNDEFINED
1	1	UNDEFINED

PIN NUMBER	FUNCTION
1	+30VDC
2	+30VDC
3	N/C
4	N/C
5	INPUT A
6	30V RETURN
7	30V RETURN
8	GROUND
9	INPUT B

CAUTION
 STATIC SENSITIVE MATERIAL
 ALL HANDLING/INSPECTION TO BE PERFORMED
 ONLY AT APPROVED WORK STATIONS

NO PAINT THIS SURFACE
 HEAT SINK SURFACE
 JACKPOST PER M83513/5-07
 2 PLACES

M83513/03-AD3C
 IAW MIL-C-83513
 CLASS M, TYPE II

- NOTES:
- FINISH: WASH PRIMER PER DDD-P-15328
 PRIMER PER MIL-P-23377
 PAINT PER MIL-C-22750
 COLOR :BLUE
 - MARKING: BLACK EPOXY INK .12 HIGH CHARACTERS
 PER MIL-STD- 130

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UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES
 TOLERANCES ON FINISHES:
 ANGLES:1/2° FRACTIONS:1/64
 3 PLACE DECIMALS: ±.005
 2 PLACE DECIMALS: ±.02
 1 PLACE DECIMALS: ±.1
 FILLETS: .005R MAX
 REMOVE BURRS AND SHARP EDGES
 TO .005 MAX. R OR CHAMFER

		TITLE HIGH POWER SWITCH WITH INTEGRATED +32 VDC POWER SUPPLY	
DRAFT MRG CHKD MRG PROD ENGR QA	DATE 7-18-17 7-18-17	SIZE B	CAGE CODE 1UJ73
DWG NO 120-F227		SCALE 1/2=1 SHEET 1 OF 1	