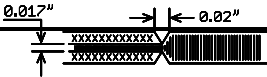


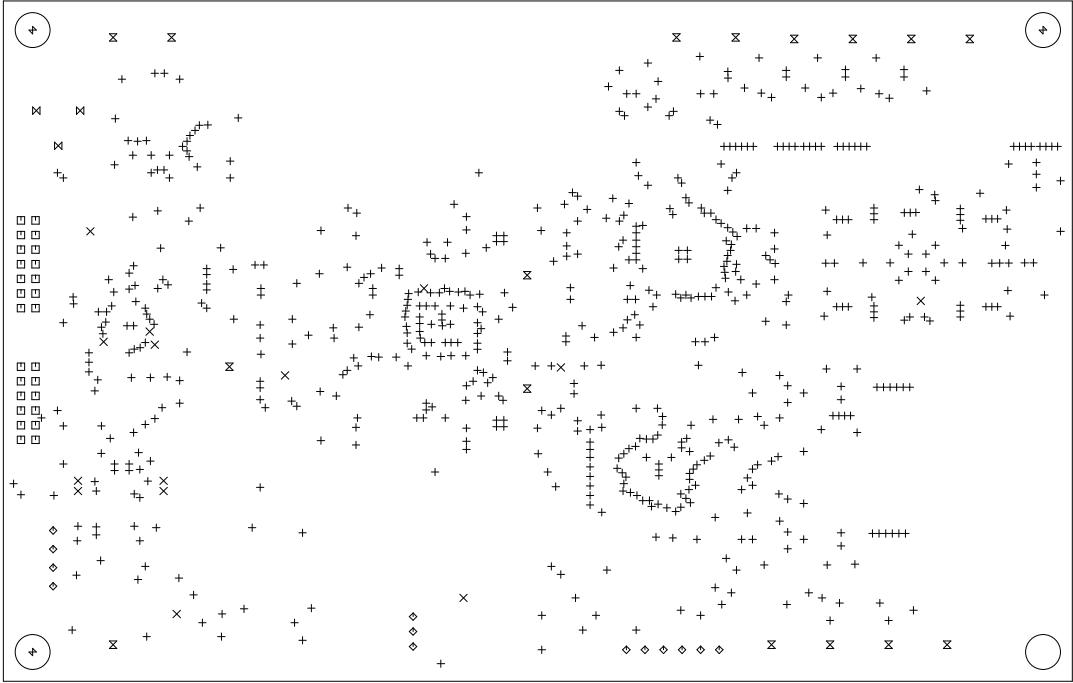
NOTES: UNLESS OTHERWISE SPECIFIED

1. FAB PER IPC-A-600.
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
FINISHED THICKNESS TO BE 0.062" +/-0.005"
4-LAYER BOARD, 2 OZ. CU ON OUTER LAYERS,
1 OZ. CU ON INNER LAYERS,
FLAMMABILITY RATING: 94 V-2 MINIMUM.
3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00" ARE PRIMARY DATUMS.
4. FINISH: SMOBC USING LPI BOTH SIDES, COLOR BLACK.
ENIG FINISH. LEAD FREE SOLDER CAN BE USED
FOR PROTOTYPE BOARDS.
HIGH DEFINITION WHITE SILKSCREEN

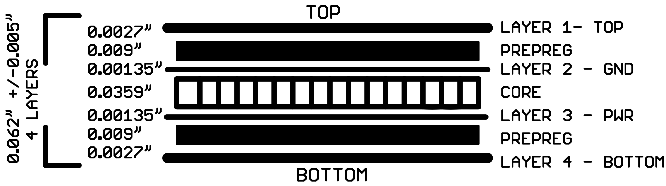
5. DRILL: PLATE THRU ALL HOLES WITH COPPER, 0.001"
THICK MIN. ALL HOLES SHALL BE DRILLED
+/-0.003" WITH RESPECT TO CTR. OF DRILLED
PAD. ALL HOLES FINISHED SIZE AFTER PLATING.
6. DROP ALL UNUSED PADS ON INNER LAYERS.
7. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
8. PCBs ARE TO BE RoHS COMPLIANT.
9. SCORING FOR PANELIZED PCB:


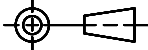


REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
-	1	PRODUCTION	NATHAN E.	08/23/2017



LAYER STRUCTURE



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON ANGLE +/- 1° 0.XXX\" = +/- 0.01\" 0.XXX\" = +/- 0.005\" INTERPRET DIM AND TOL PER ASME Y14.5M-1994		APPROVALS		 <div>1630 MCCARTHY BLVD. MILPITAS, CA 95033 PIN VISO: 132-1308 LTC CONFIDENTIAL FOR CUSTOMER USE ONLY</div>
		NAME	DATE	
THIRD ANGLE PROJECTION		PCB DES: NATHAN E.	08-23-17	TITLE: DC2578A TOTAL MANAGED POWER
		ENG: NATHAN E.	08-23-17	
DO NOT SCALE DRAWING		SCALE: NONE		SIZE: N/A
				IC NO.: LTC4284, LTC3986, LTC2975, LTC3987
				REV: 1
				FILENAME: DC2578A
				SHEET 1 OF 1

DRILL TABLE

Sym	Nº	Mils	MM	Qty	Plated
+	1	10	0.25	688	YES
x	2	15	0.38	14	YES
▣	3	36	0.91	26	YES
◊	4	40	1.02	13	YES
x	5	96	2.44	16	YES
⊞	6	118	3.00	3	YES
+	7	187	4.76	4	NOT