

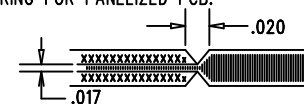
SHOWN FROM COMPONENT SIDE
ALL DIMENSIONS ARE IN METRIC

REVISIONS			
REV	DESCRIPTION	APPR	DATE
A	PROTOTYPE RELEASE		


SIZE	QTY	SYM	PLTD	TOL
1.6256	2	+	YES	+/-0.1mm
1.02	2	×	YES	+/-0.1mm
1.778	2	□	NO	+/-0.1mm
0.3048	28	◇	YES	+/-0.1mm
0.889	6	⊗	YES	+/-0.1mm
2.2	2	⊗	YES	+/-0.1mm
0.2	14	†	YES	+/-0.1mm

NOTES: UNLESS OTHERWISE SPECIFIED

1. FAB PER IPC-A-600
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
FINISHED THICKNESS TO BE 1.575mm +/- .127mm
WITH 2 OZ. COPPER ON THE OUTER LAYERS AND
1 OZ. COPPER ON THE INTERNAL LAYERS.
FLAMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00mm ARE PRIMARY DATUMS.
4. DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH
HOLES WITH COPPER, 0.0254mm THICK MIN.
ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
HOLE LOCATION TOLERANCES ARE +/-0.1mm
IN RELATION TO CENTER
5. FINISH: SMOBC USING LPI FOR TOP SIDE ONLY, COLOR GREEN.
WHITE TIN IMMERSION (OMIKRON).
FOR SILKSCREEN: USE WHITE NON-CONDUCTIVE INK.
6. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
7. SCORING FOR PANELIZED PCB:



8. VIAS SHOULD NOT BE EXPOSED AND 100% PLUG ON TOP AND BOTTOM.

APPROVALS			 1630 MCCATHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY	
DRAWN	INIT	DATE		
CHECK			TITLE: FABRICATION DRAWING HIGH CURRENT BOOST LED DRIVER	
DESIGN	KIM T.	02-09-05		
ENGR	KEITH S.	02-09-05	SIZE A DEMO DC843A-2 * LT3479EDE REV. A	
SCALE = NONE			DES- 0000 SHT 1 of 1	