

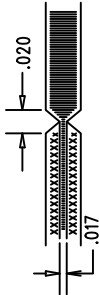
SIZE	QTY	SYM	PLATED	TOL
4.7498	4	+	YES	+/-0.07
0.3048	35	X	YES	+/-0.07
2.413	7	□	YES	+/-0.07
0.889	3	◇	YES	+/-0.07

REVISION HISTORY

ECO	REV	DESCRIPTION	APPR	DATE
—	1	PRODUCTION	VICTOR K.	10-15-2014

NOTES: UNLESS OTHERWISE SPECIFIED

1. FAB PER IPC-A-600
2. MATERIAL: -LEAD FREE ASSEMBLY COMPLIANT, ISOLA FR-370HR OR EQUIVALENT.
-FINISHED THICKNESS TO BE 1.6 +/- 0.07mm
-TOTAL OF 2 LAYERS WITH 2 OZ. CU.
-FLAMMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.
4. DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH HOLES WITH COPPER, 39.37mm THICK MIN.
ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
HOLE LOCATION TOLERANCES ARE +/-0.07mm IN RELATION TO CENTER
5. FINISH: -SNOBC USING LPI BOTH SIDES, COLOR GREEN.
-GOLD IMMERSION BOTH SIDES.
-FOR SILKSCREEN: BOTH SIDES USE WHITE NON-CONDUCTIVE INK.
6. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
7. PCBs ARE TO BE RoHS COMPLIANT.
8. BOARDS SHALL BE PANELIZED USING ROUTE AND RETAIN METHOD.
9. SCORING FOR PANELIZED PCB:



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS
TOLERANCES:
0.XX = ± 0.25
0.XXX = ± 0.127
INTERPRET DIM AND TOL
PER ASME Y14.5M-1994
THIRD ANGLE PROJECTION



APPROVALS

PCB DES.	HZ
APP ENG.	VICTOR K.
SIZE	IC NO. LT1910ES8
N/A	DEMO CIRCUIT 2307A
SCALE = NONE	FILENAME: DC2307A-1.PCB

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TECHNOLOGY

TITLE: FABRICATION DRAWING

PROTECTED MOSFET DRIVER AND LOAD SWITCH

REV	1
SIZE	IC NO. LT1910ES8
N/A	DEMO CIRCUIT 2307A
FILENAME: DC2307A-1.PCB	SHT 1 OF 1