

REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
	3	Production	E Benedict	9 AUG 19

NOTES: UNLESS OTHERWISE SPECIFIED

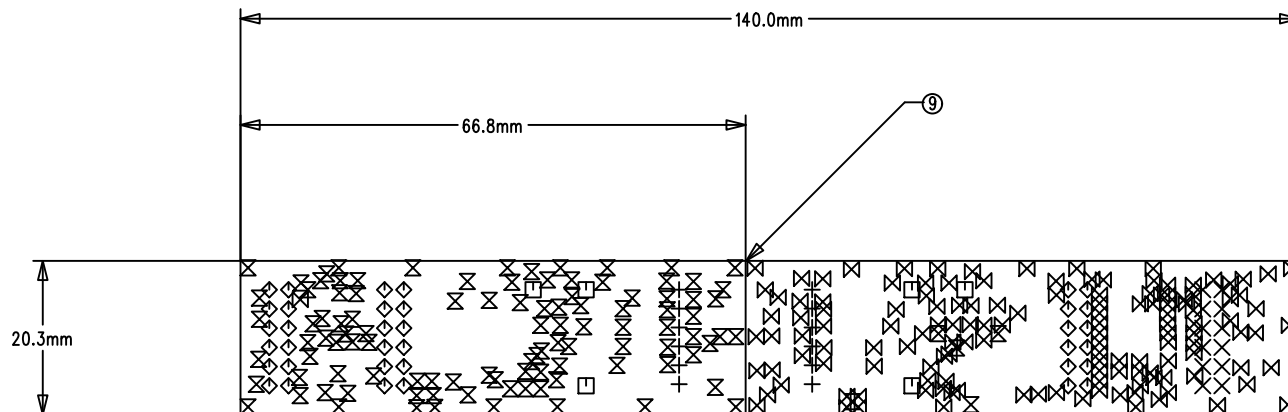
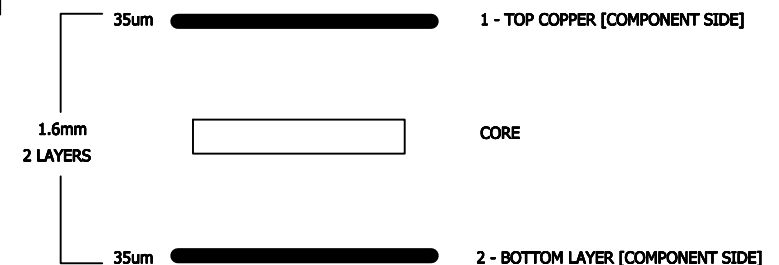
- FAB PER IPC-A-600.
- MATERIAL: -LEAD FREE ASSEMBLY COMPLIANT, ISOLA FR-370HR or EQUIVALENT
-FINISHED THICKNESS TO BE 1.6mm
-TOTAL OF 2 LAYERS WITH 1 OZ. Cu ON THE EXTERNAL LAYERS

-FLAMMABILITY RATING: 94 V-O MINIMUM.
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.
- DRILLING: -DRILL HOLES PER SCHEDULE. PLATE THROUGH HOLES WITH COPPER, 25um THICK MIN.
-ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
-HOLE LOCATION TOLERANCES ARE ±75um IN RELATION TO CENTER
- FINISH: -SMOBC USING LPI BOTH SIDES, COLOR GREEN.
-GOLD IMMERSION (ENIG) BOTH SIDES.
-FOR SILKSCREEN: BOTH SIDES USE WHITE NON-CONDUCTIVE INK.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
- PCBS ARE TO BE RoHS COMPLIANT.
- SCORING FOR PANELIZED PCB:



⑨ SCORE HERE, BUT DO NOT BREAK AT THIS LOCATION. BREAK BOARDS AS A SET.

LAYER STRUCTURE



PCB FABRICATION # 600-DC2799A REV03

SIZE	QTY	SYM	PLATED	TOL
1.4	12	+	YES	+/-0.0
1.05	12	×	YES	+/-0.0
1.9	6	□	YES	+/-0.0
1.25	36	◇	YES	+/-0.0
0.254	109	⊗	YES	+/-0.0
0.2032	140	⊗	YES	+/-0.0

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE METRIC TOLERANCES: <0.5mm = ±0.05mm 0.5 - 6mm = ±0.1mm 6 - 30mm = ±0.2mm 30 - 120mm = ±0.3mm INTERPRET DIM AND TOL PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION		APPROVALS		<div> 1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 www.analog.com ADI CONFIDENTIAL FOR CUSTOMER USE ONLY </div>	
		PCB DES.	EB		
		APP ENG.	EB	TITLE: FABRICATION DRAWING DEMO CIRCUIT PMOD SPI EXTENDER	
				SIZE N/A IC NO. LTC4332 DEMO CIRCUIT DC2799A	REV. 3

SCALE = NONE

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