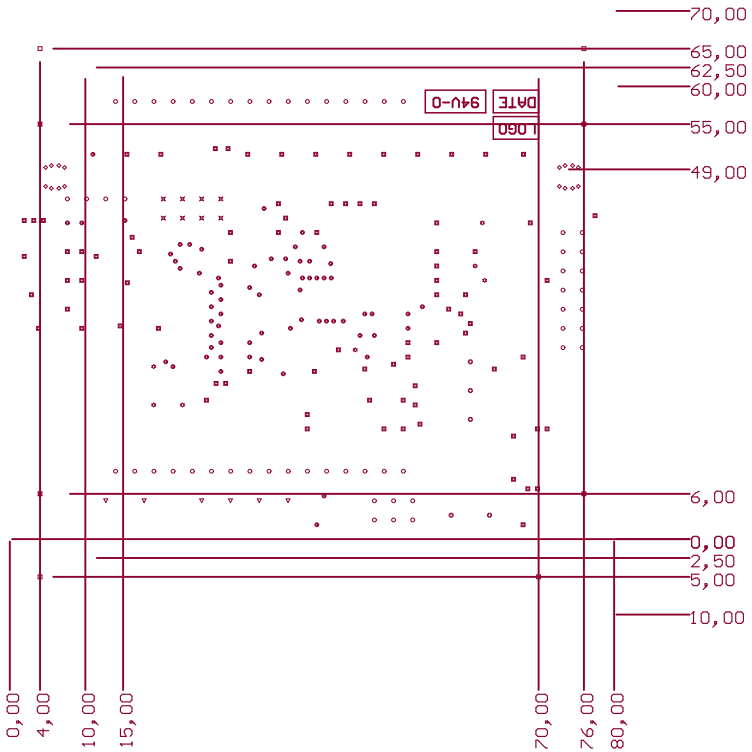
Layer	Name	Material	Thickness	Constant	Board Layer Stack
1	Top Overlay				
2	Top Solder	Solder Resist	0,010mm	3,5	
3	Top Layer	Copper	0,035mm		
4	Dielectric1	FR-4	0,320mm	4,8	
5	MidLayer1	Copper	0,035mm		
6	Dielectric2	FR-4	0,760mm	4,8	
7	MidLayer2	Copper	0,035mm		
8	Dielectric3	FR-4	0,320mm	4,8	
9	Bottom Layer	Copper	0,035mm		
10	Bottom Solder	Solder Resist	0,010mm	3,5	
11	Bottom Overlay				



Symbol	Hit Count	Finished Hole Size	Plated	Hole Type
⊠	4	3,20mm (125,98mil)	PTH	Round
□	4	3,00mm (118,11mil)	NPTH	Round
✪	5	1,85mm (72,84mil)	PTH	Round
▽	6	1,20mm (47,24mil)	PTH	Round
⌘	8	1,10mm (43,31mil)	PTH	Round
○	56	1,00mm (39,37mil)	PTH	Round
✡	7	0,60mm (23,62mil)	PTH	Round
◇	16	0,50mm (19,69mil)	PTH	Round
▣	84	0,40mm (15,75mil)	PTH	Round
◎	67	0,30mm (11,81mil)	PTH	Round

ISLE GmbH
Werner-v.Siemens-Str. 16
98693 Ilmenau
Germany

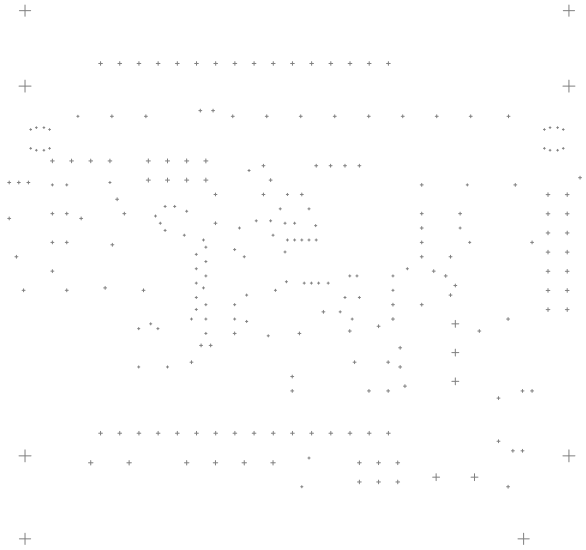
Basismaterial / Base Material	FR4 1,5mm	ENGINEER:	
Kupfer Dicke / Copper Thickness	35um	DATE:	30.04.2019
Oberflaeche / Surface	HAL	DWG NO:	
Min. Leiterbreite / Min. Track With	0.2mm	FILE:	5808-CNT.PcbDoc

TITLE: 5808-CNT

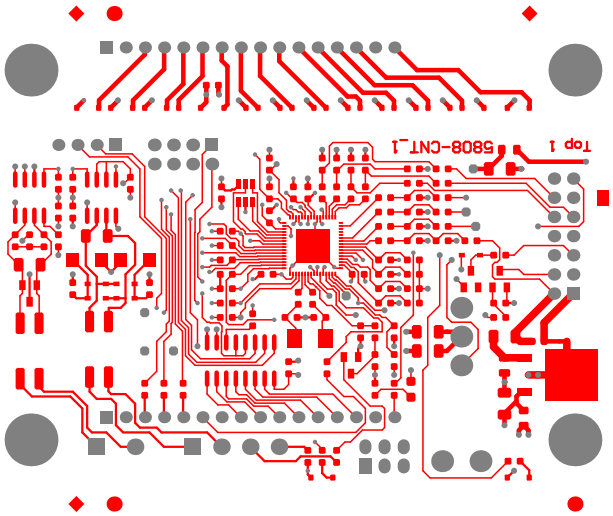
SVN: 14 [Locally Modified]

PART NO.: Drill Drawing For (Bottom Layer,Top Layer) REV: L10S11

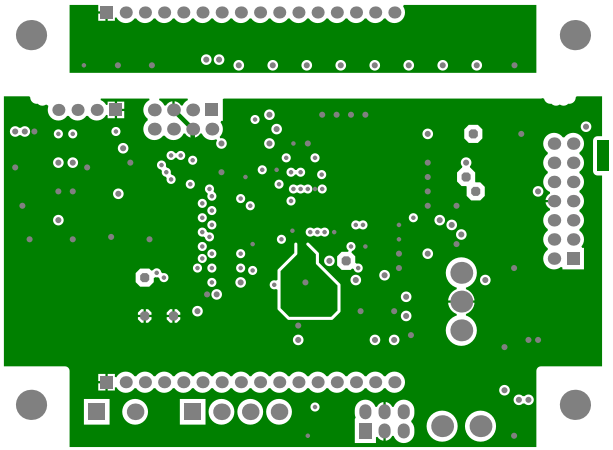
LAYER NO.: Drill Drawing For (Bottom Layer,Top Layer) PAGE: 1/12 SCALE: 1.00



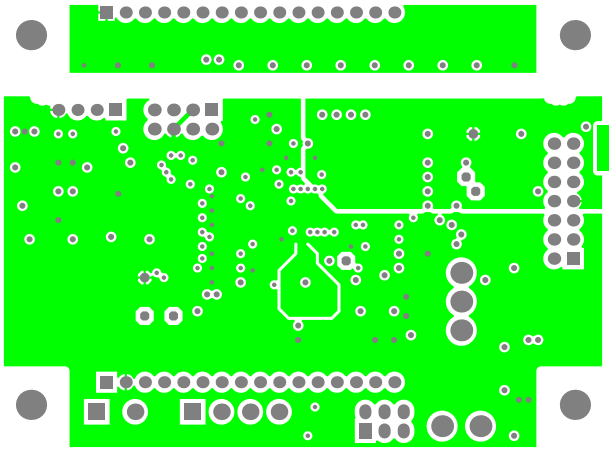
TITLE: 5808-CNT		SUN: 14 [Locally Modified]	
PART NO.: Drill Guide For (Bottom Layer,Top Layer)		REV: L10S11	
LAYER NO.: Drill Guide For (Bottom Layer,Top Layer)		PAGE: 2/12	SCALE: 1.00



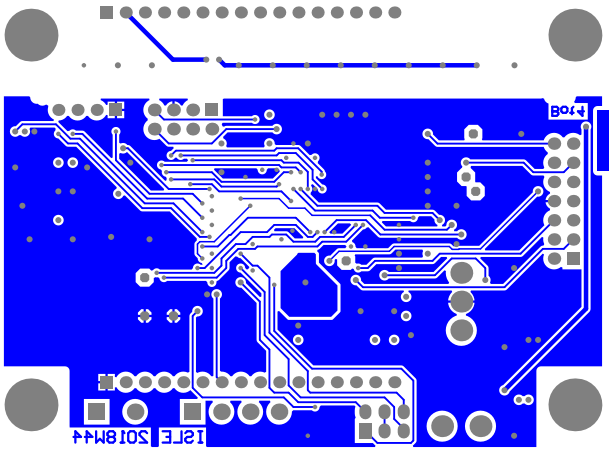
TITLE: 5808-CNT		SUN: 14 [Locally Modified]	
PART NO.: Top Layer		REV: L10S11	
LAYER NO.: Top Layer		PAGE: 3/12	SCALE: 1.00



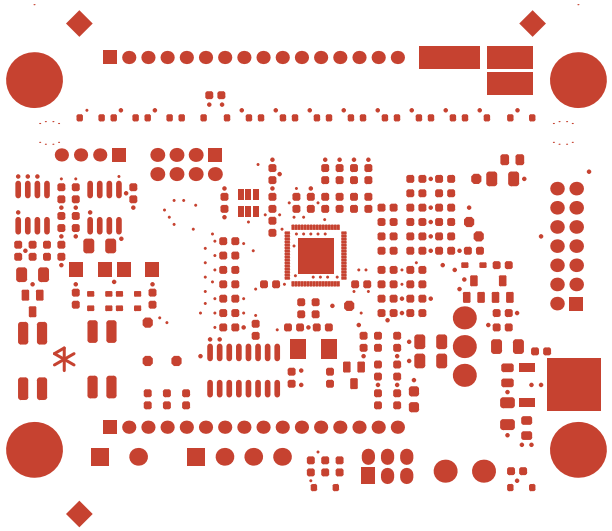
TITLE: 5808-CNT		SVN: 14 [Locally Modified]	
PART NO.: MidLayer 1		REV: L10S11	
LAYER NO.: MidLayer 1		PAGE: 4/12	SCALE: 1.00



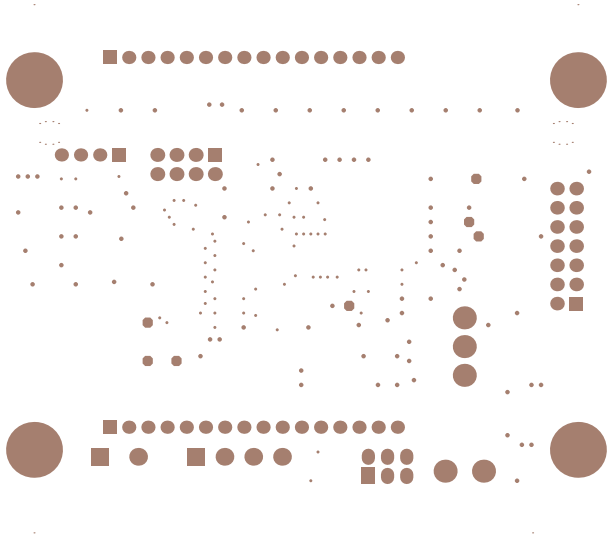
TITLE: 5808-CNT		SVN: 14 [Locally Modified]	
PART NO.: MidLayer 2		REV: L10S11	
LAYER NO.: MidLayer 2		PAGE: 5/12	SCALE: 1.00



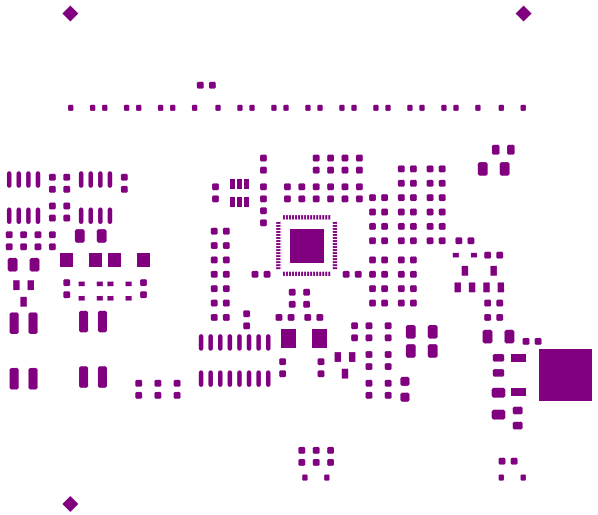
TITLE: 5808-CNT		SVN: 14 [Locally Modified]	
PART NO.: Bottom Layer		REV: L10S11	
LAYER NO.: Bottom Layer		PAGE: 6/12	SCALE: 1.00



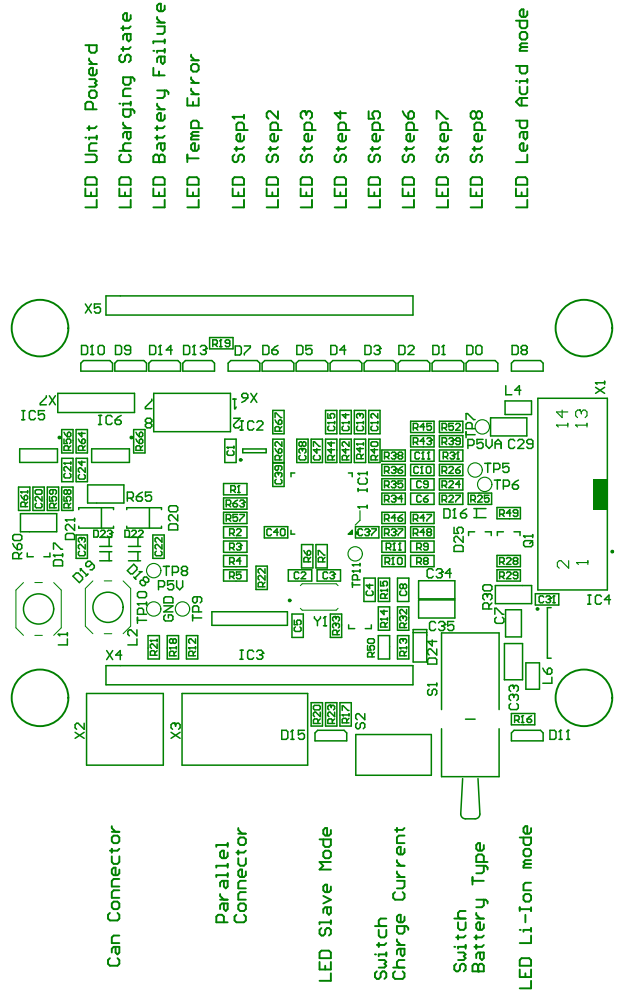
TITLE: 5808-CNT		SUN: 14 [Locally Modified]	
PART NO.: Top Solder Mask Print		REV: L10S11	
LAYER NO.: Top Solder Mask Print		PAGE: 7/12	SCALE: 1.00



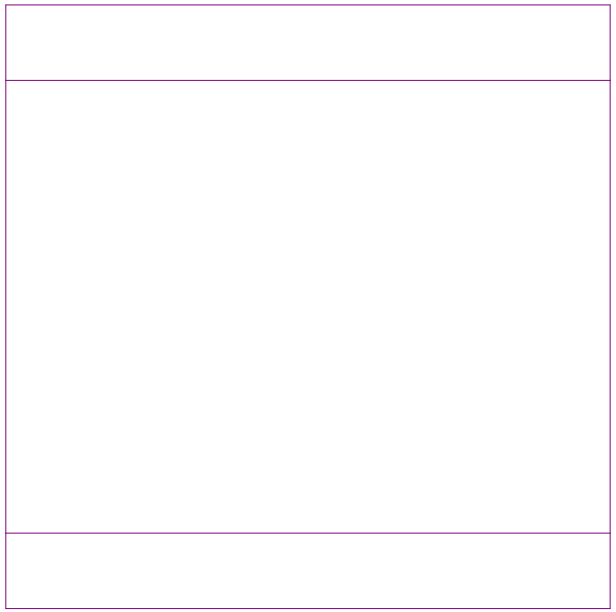
TITLE: 5808-CNT		SUN: 14 [Locally Modified]	
PART NO.: Bottom Solder Mask Print		REV: L10S11	
LAYER NO.: Bottom Solder Mask Print		PAGE: 8/12	SCALE: 1.00



TITLE: 5808-CNT		SUN: 14 [Locally Modified]	
PART NO.: Top Paste Mask Print		REV: L10S11	
LAYER NO.: Top Paste Mask Print		PAGE: 9/12	SCALE: 1.00



TITLE: 5808-CNT		SVN: 14 [Locally Modified]	
PART NO.: Top Silkscreen Overlay		REV: L10S11	
LAYER NO.: Top Silkscreen Overlay		PAGE: 10/12	SCALE: 1.00



TITLE: 5808-CNT		SVN: 14 [Locally Modified]
PART NO.: M1-Outline	REV: L10S11	
LAYER NO.: M1-Outline	PAGE: 11/12	SCALE: 1.00



TITLE: 5808-CNT		SUN: 14 [Locally Modified]	
PART NO.: M20-Milling		REV: L10S11	
LAYER NO.: M20-Milling		PAGE: 12/12	SCALE: 1.00