

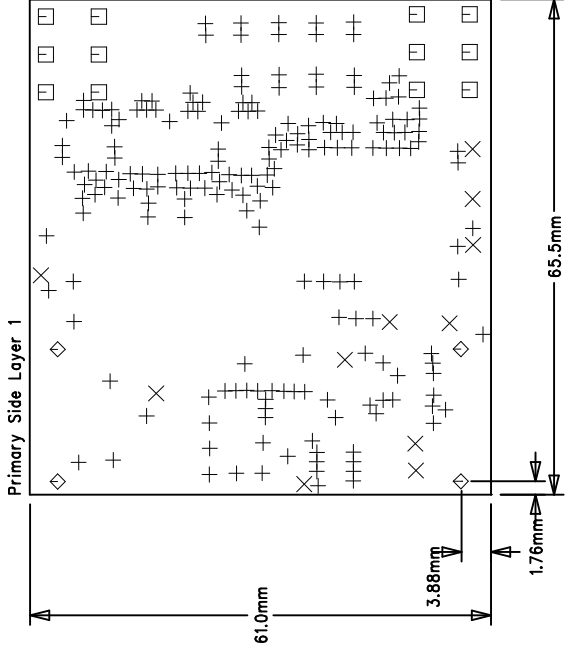
REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:

COMPLIANT ROHS DIRECTIVE 2011/65/EU

MATERIAL	FR4 IMPROVED (low CTE)	
BOARD THICKNESS	1.6mm /63mils	
STACKUP	MC4 /4LAYERS	
MINIMAL GAP	203um /8.0mils	
MINIMAL SLIVER	203um /8.0mils	
COPPER THICKNESS	35um(1oz)ot START	
FINISH THICKNESS	CHEMICAL NiAu	
SOLDER MASK	GREEN TOP&BOT	
SILKSCREEN	WHITE TOP&BOT	
ALL BOARD ELECTRICALLY TESTED		
MANUFACTURE 'S LOGO & DATECODE MARKED ON BOTTOM SOLDERMASK		

SIZE	QTY	SYM	PLATED	TOL
0.508	196	+	YES	+/-0.0
1	11	×	YES	+/-0.0
1.9	12	□	YES	+/-0.0
1.6	4	◇	YES	+/-0.0

# FABRICATION DRAWING



COMPANY: ON Semiconductor			
TITLE: NCP1566 75W 5V Version 1.0			
CODE: TLS	SIZE: B	DRAWING NO: NCP1566	REV: 01
SCALE: 1/1		SHEET: 3 OF 3	

DRAWN:	DYPE – Tech	DATED:	w 37 / 2018
CHECKED:	C. BASSO	DATED:	w 37 / 2018
QUALITY CONTROL:	QC By	DATED:	QC Date
RELEASED:	Released By	DATED:	Release Date