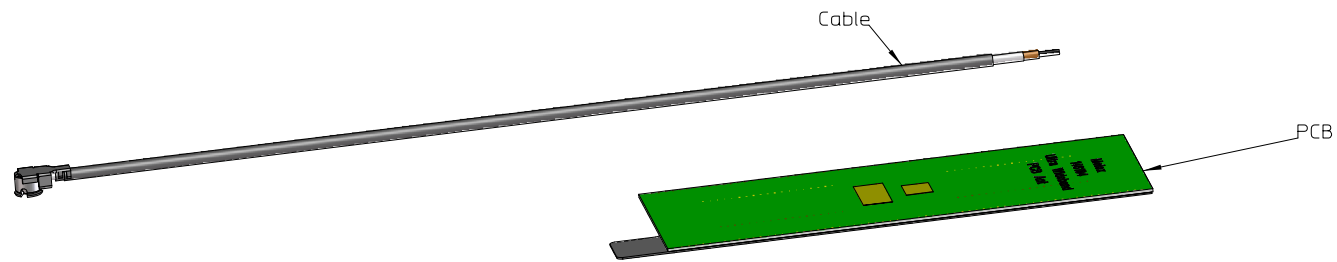


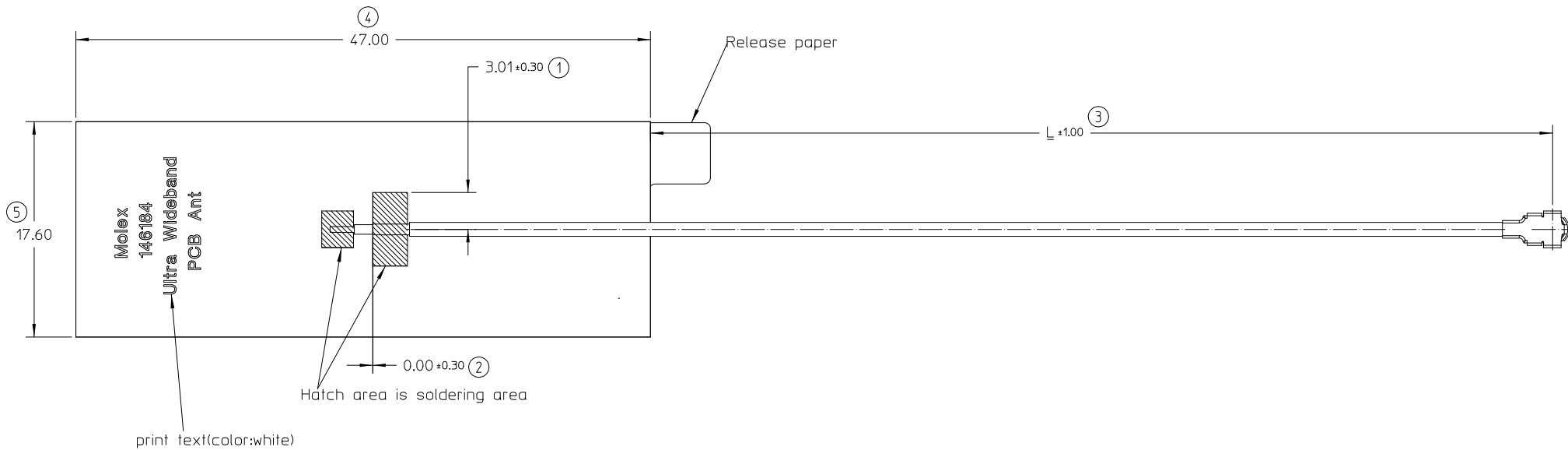
10		9		8		7		6		5		4		3		2		1	
Molex				Customer: Bostom				DRAWING LOCATION		CHANGE DESCRIPTION				AFFECTED DEPT					
DRAWING NO.	REV.	ECN NO.	DATE	P/N	P/N.	3D REV	2D REV	ALL		New release				AQP/ME/RF/PE/POP					
SD-146184-050	A	ABU2016-0044	2015/11/12	1461840050	-	-	-												



6	1461840300	1461840002	1461530030	Flex + 300mm Cable
5	1461840250	1461840002	1461530025	Flex + 250mm Cable
4	1461840200	1461840002	1461530020	Flex + 200mm Cable
3	1461840150	1461840002	1461530015	Flex + 150mm Cable
2	1461840100	1461840002	1461530010	Flex + 100mm Cable
1	1461840050	1461840002	1461530005	Flex + 50mm Cable
ITEM	ASSY PN	FLEX PN	CABLE PN	DESCRIPTION
	MOLEX PN			

- Notes:
- 1.PCB total thickness:0.31mm(the thickness not included adhesive)  
Adhesive : 3M 9077, thickness:0.05mm
  - 2.Copper thickness:0.5oz(18um)
  - 3.Solder mask thickness: min0.01mm, color: black.
  - 4.Silk Screen: Whith
  - 5.Palting Spec: Ni:3-8um  
Au>0.05um
  6. Product Compliant to EU DIRECTIVE 2002/95/EC(ROHS)
  7. EU DIRECTIVE 2002/95/EC(ELV)
  8. For the PCB general tolerance, please refer to next page the General Tolerance Table A.

ENTER DESCRIPTION EC NO:ABU2016-0044 DRWN:ZLRAO 2015-11-12 CHKD:JACK SHI 2015-11-12 APPR:CHRIS YU 2015-11-12	QUALITY SYMBOLS   	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE 3:1	DESIGN UNITS MM	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY ZLRAO	DATE 2015-11-12	TITLE UWB ANTENNA ASSY			
		4 PLACES	±	±	CHECKED BY JACK SHI	DATE 2015-11-12				
		3 PLACES	±	±	APPROVED BY CHRIS YU	DATE 2015-11-12				
		2 PLACES	±	±	MATERIAL NO.	DOCUMENT NO.				
1 PLACE	±	±	Refer to table		SD-146184-050	1 OF 2				
0 PLACE	±	±	ANGULAR ± °		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										



print text(color:white)

1461840030	273.78MM
1461840025	223.78MM
1461840020	173.78MM
1461530015	123.78MM
1461530010	73.78MM
1461530005	23.78MM
CABLE PN	CABLE LENGTH*L*

Tolerance Description	Tolerance(mm)
Copper edge to Copper edge	+/-0.05
Copper edge to Polymer edge	+/-0.15
Die cut outline	+/-0.1
Die Cut Hole diameter	+/-0.1
Die cut hole to Die cut outline	+/-0.15
Die cut outline to solder mask opening edge	+/-0.25
Solder mask opening	+/-0.1

ENTER DESCRIPTION	QUALITY SYMBOLS
EC NO:ABU2016-0044	$\nabla_F=0$
DRWN:ZLRAO 2015-11-12	$\nabla_F=0$
CHKD:JACK SHI 2015-11-12	$\nabla_F=0$
APPR:CHRIS YU 2015-11-12	
DESCRIPTION	
REV	

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm INCH
4 PLACES	± ±
3 PLACES	± ±
2 PLACES	± ±
1 PLACE	± ±
0 PLACE	± ±
ANGULAR ± °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
DRAWN BY	DATE	2:1	MM	
ZLRAO	2015-11-12	TITLE		
CHECKED BY	DATE	UWB ANTENNA ASY		
JACK SHI	2015-11-12			
APPROVED BY	DATE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.
CHRIS YU	2015-11-12	1461840050	SD-146184-050	2 OF 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				