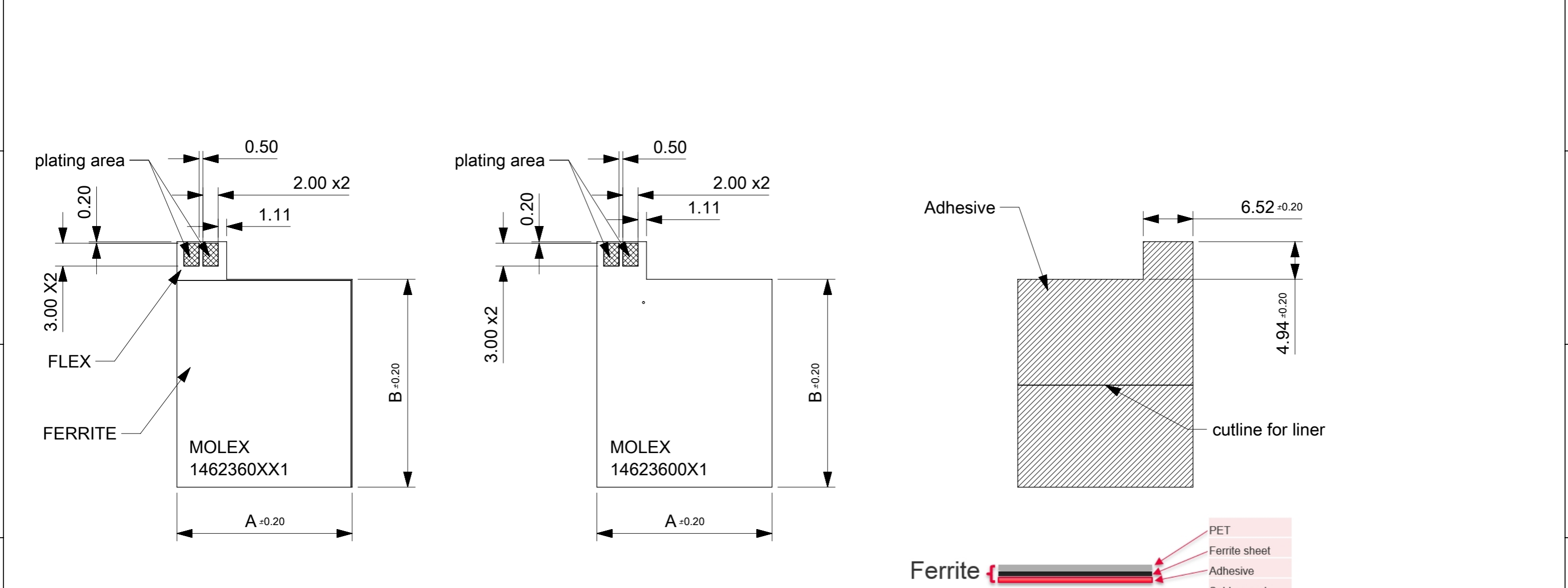
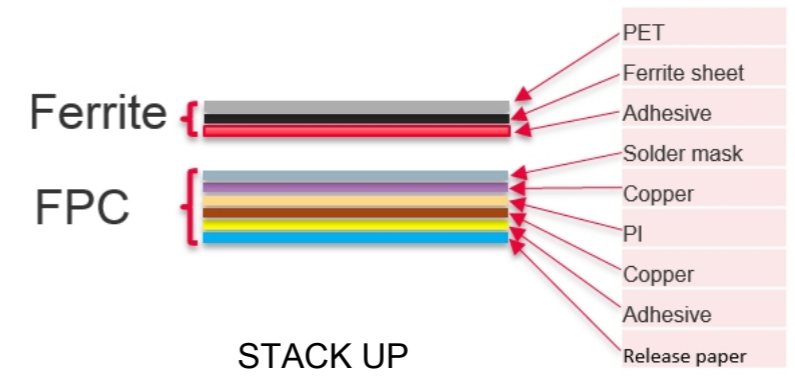


MOLEX				CUSTOMER				DRAWING LOCATION	CHANGE DESCRIPTION	AFFECTED DEPT
DRAWING NO.	REV	ECN NO.	DATA	P/N	P/N	3D REV	2D REV			
1462360001	A	107070	2017/03/27	1462360XXX	/	/	/	ALL	NEW RELEASE	AQP/ME/RF/PE/POP



NFC Antenna with ferrite  
THICKNESS 0.27 +/- 0.07MM

NFC Antenna without ferrite  
THICKNESS 0.17 +/- 0.05MM



- NOTE:
1. PLATING THICKNESS: Ni 1-3UM, Au 0.05UM MIN
  2. ADHESIVE(FPC):3M9077
  3. FERRITE: TRF220

PN	DESCRIPTION	A	B	PRINT WORD
1462360001	Rectangle NFC antenna 1 without ferrite	15	25	MOLEX 1462360001
1462360011	Rectangle NFC antenna 2 without ferrite	23	27.3	MOLEX 1462360011
1462360021	Rectangle NFC antenna 3 without ferrite	34.39	46.1	MOLEX 1462360021
1462360031	Rectangle NFC antenna 4 without ferrite	45	55	MOLEX 1462360031
1462360101	Rectangle NFC antenna 1 with ferrite	15	25	MOLEX 1462360101
1462360111	Rectangle NFC antenna 2 with ferrite	23	27.3	MOLEX 1462360111
1462360121	Rectangle NFC antenna 3 with ferrite	34.39	46.1	MOLEX 1462360121
1462360131	Rectangle NFC antenna 4 with ferrite	45	55	MOLEX 1462360131

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QUALITY SYMBOLS A = 0 E = 0 F = 0 G = 0 H = 0 I = 0 J = 0 K = 0 L = 0 M = 0 N = 0 O = 0	EC NO: 107070 DRWN: TZHOU07 CHK'D: YXGAO04 APPR: CYU08	2016/08/18 2017/04/12 2017/04/13	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.2 1 PLACE ± 0 PLACES ±	DIMENSION UNITS: MM SCALE: 2:1 DRWN BY: TZHOU07 DATE: 2016/08/18 CHK'D BY: YXGAO04 DATE: 2017/04/12 APPR BY: CYU08 DATE: 2017/04/13	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			DRAWING SIZE: A3 THIRD ANGLE PROJECTION	SD FOR RECTANGLE NFC ANTENNA
	PRODUCT CUSTOMER DRAWING		SERIES: 146236 MATERIAL NUMBER: 1462360012 CUSTOMER:	PRODUCT CUSTOMER DRAWING	
	DOCUMENT NUMBER: 1462360001		DOC TYPE: PSD DOC PART: 000	SHEET NUMBER: 1 OF 1	