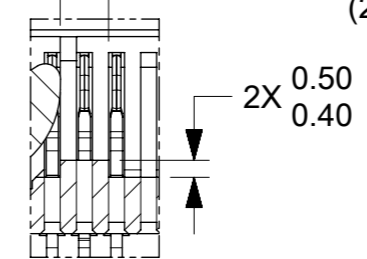


NOTES:

1. MATERIAL : HOUSING - HALOGEN FREE HIGH TEMP POLYAMIDE, GLASS FILLED, UL94V-0.
COLOUR : SEE TABLE ON SHEET 5.
LATCH - HALOGEN FREE HIGH TEMP POLYAMIDE, GLASS FILLED, UL94V-0.
COLOUR : SEE TABLE ON SHEET 5.
TERMINAL : COPPER ALLOY.
FORKLOCK: COPPER ALLOY.
2. FINISHES - SEE TABLE ON SHEET 5.
3. PRODUCT SPECIFICATION : SEE TABLE ON SHEET 5.
4. PACKAGING SPECIFICATION: PRODUCT SHALL BE PACKED IN TRAY, SEE SHEET 5
5. CARD SLOT ACCEPTS 1.40±0.10MM MODULE THICKNESS (MEASURED OVER P.C. PADS).
6. MOLEX LOGO, DATE & PART NO. INDICATED ON HOUSING.
7. MODULE SEATING PLANE.
8. KEEP OUT ZONE RESERVED FOR LATCH.
9. KEEP OUT AREA IS THE AREA WHERE THE CONNECTOR (INCLUDES LATCHES IN OPENING POSITION) IS MOUNTED ON THE PCB.
- 10.REFER TO AS-78726-001 FOR CONNECTOR APPLICATION GUIDELINE.
- 11.REFER TO AS-78726-002 FOR PCB ROUTING RECOMMENDATIONS.

DETAIL 5 : BUMPER ZONE

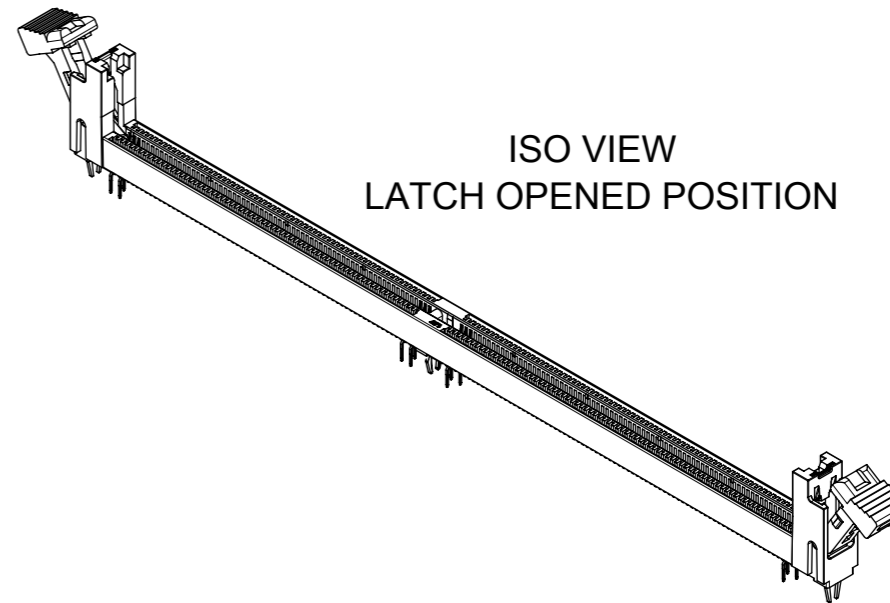
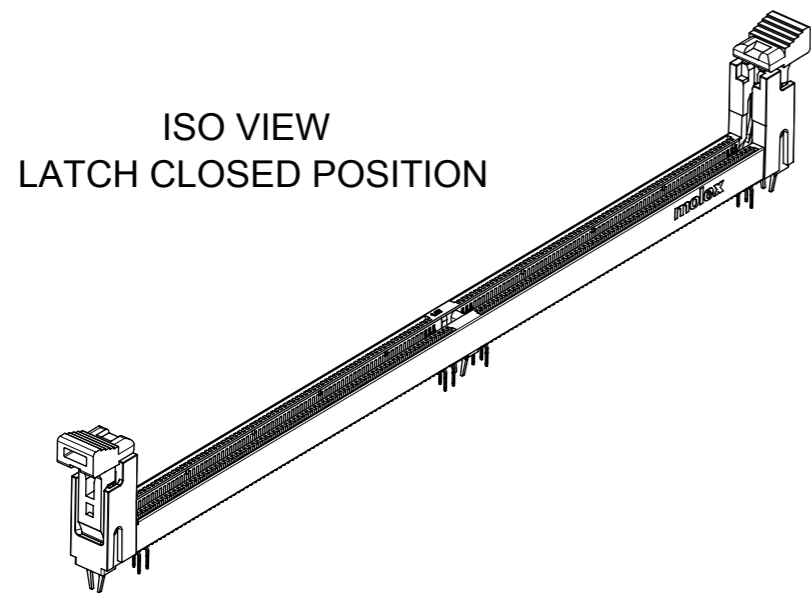
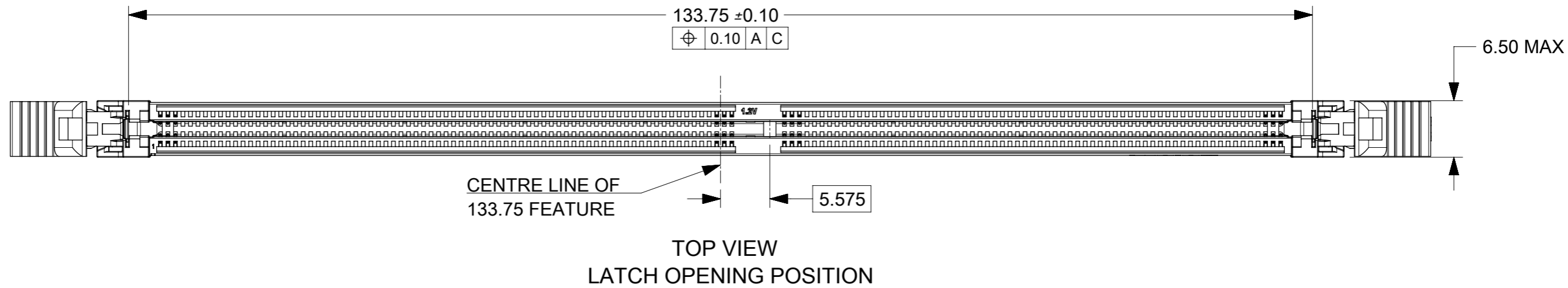


THIS DESIGN IS BASED ON DESIGN OBJECTIVES AND IS STRICTLY TENTATIVE. IT MAY CHANGE BASED ON RESULTS OF ADDITIONAL DESIGN REVIEWS AND VERIFICATIONS.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

RE-MASTERED IN NX EC NO: 112840 DRWN: EKSOH CHK'D: CGTAN REV APPR: SHLENI	2017/02/07	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS		SCALE			
	2017/04/04		MM	INCH	MM	NTS		
	2017/04/12		4 PLACES ±	±	DRWN BY	DATE		DDR4 DIMM, 0.85MM PITCH 288CKTS, VERTICAL TH
			3 PLACES ±	±	EKSOH	2012/03/08		
			2 PLACES ±	0.2	±	CHK'D BY		
	1 PLACES ±	±	CGTAN	2012/05/08				
	0 PLACES ±	±	APPR BY	DATE				
		ANGULAR TOL = 3.0	SHLENI	2012/07/13	PRODUCT CUSTOMER DRAWING			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWING SIZE	THIRD ANGLE PROJECTION	78726	SEE TABLE	GENERAL MARKET	
A1			A3		DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
					SD-78726-002	PSD	000	1 OF 6

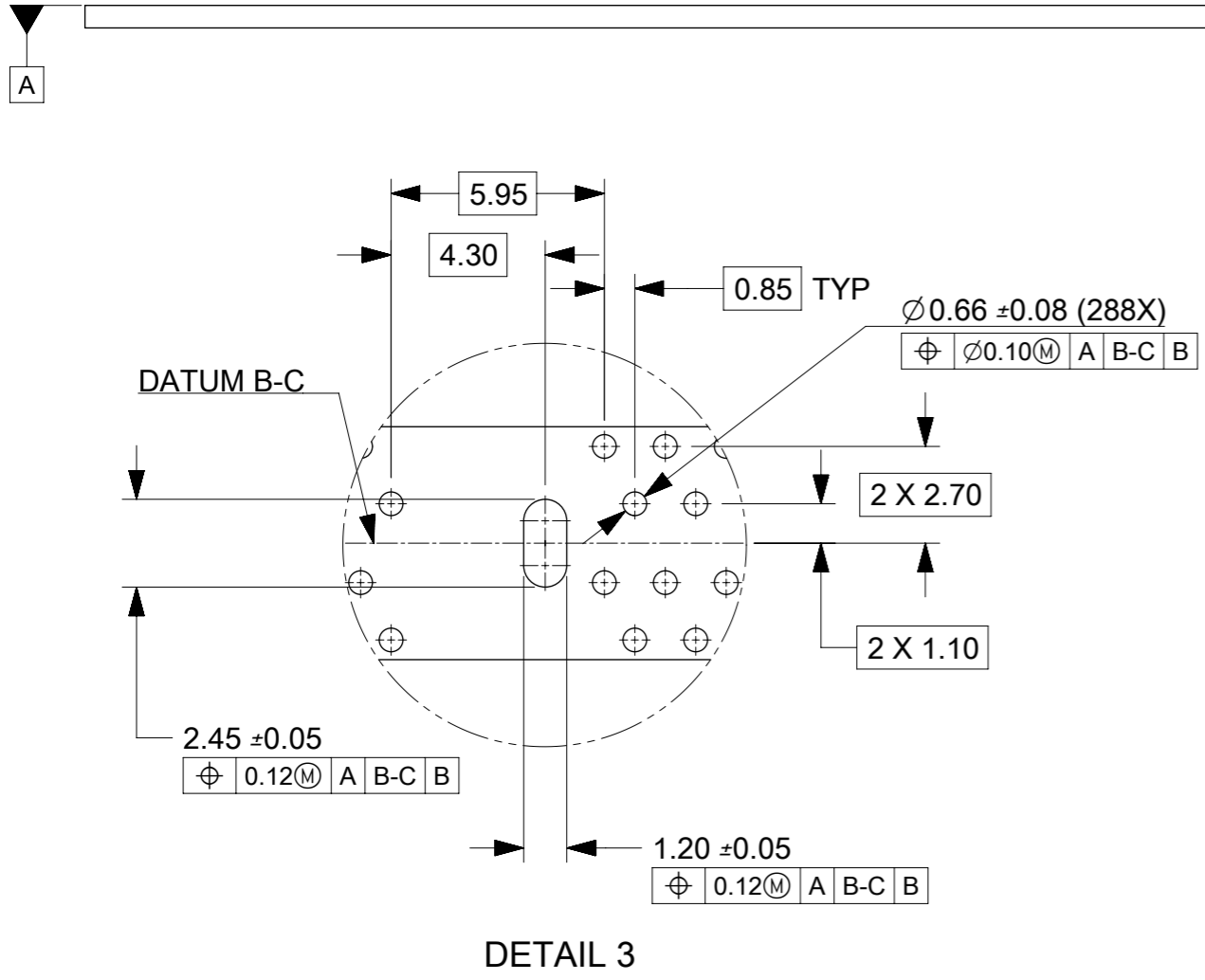
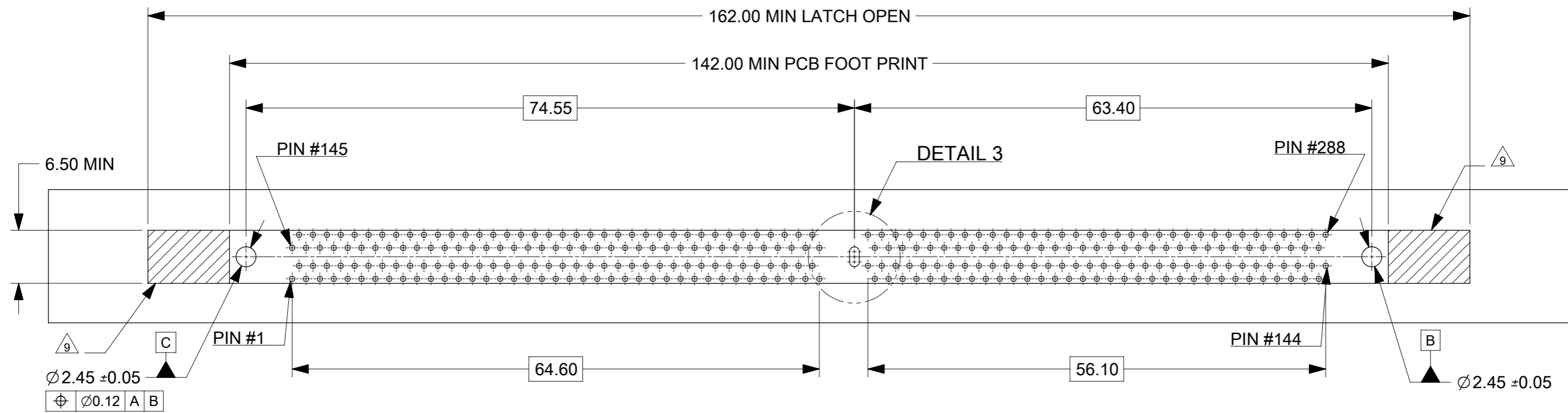
RELEASE STATUS	RELEASE DATE
----------------	--------------



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

RE-MASTERED IN NX	2017/02/07	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex®		
	2017/04/04	MM	INCH	MM	NTS			
	2017/04/12	4 PLACES ±	±	DRWN BY	DATE	DDR4 DIMM, 0.85MM PITCH 288CKTS, VERTICAL TH		
	EC NO: 112840	3 PLACES ±	±	EKSOH	2012/03/08			
	DRWN: EKSOH	2 PLACES ± 0.2	±	CHK'D BY	DATE	PRODUCT CUSTOMER DRAWING		
	CHK'D: CGTAN	1 PLACES ±	±	CGTAN	2012/05/08			
REV APPR: SHLENI	0 PLACES ±	±	APPR BY	DATE	SERIES MATERIAL NUMBER CUSTOMER 78726 SEE TABLE GENERAL MARKET			
ANGULAR TOL = 3.0	DRAWING SIZE		THIRD ANGLE PROJECTION	DOCUMENT NUMBER DOC TYPE DOC PART SHEET NUMBER SD-78726-002 PSD 000 2 OF 6				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	A3							

RELEASE STATUS	RELEASE DATE
----------------	--------------



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

RE-MASTERED IN NX	2017/02/07	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®			
	2017/04/04			MM		MM	NTS				
	2017/04/12	4 PLACES	±	±	DRWN BY	DATE		DDR4 DIMM, 0.85MM PITCH 288CKTS, VERTICAL TH			
		3 PLACES	±	±	EKSOH	2012/03/08					
		2 PLACES	±	0.2	±	CHK'D BY	DATE		PRODUCT CUSTOMER DRAWING		
		1 PLACES	±	±	CGTAN	2012/05/08					
	0 PLACES	±	±	±	APPR BY	DATE		SERIES MATERIAL NUMBER CUSTOMER			
					SHLENI	2012/07/13					78726
EC NO: 112840		ANGULAR TOL = 3.0		DRAWING SIZE	THIRD ANGLE PROJECTION		DOCUMENT NUMBER DOC TYPE DOC PART SHEET NUMBER				
DRWN: EKSOH		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A3							SD-78726-002
CHK'D: CGTAN											
REV APPR: SHLENI											
A1											

RELEASE STATUS	RELEASE DATE
----------------	--------------

CKT SIZE	ASSEMBLY PART NO.	HOUSING COLOR	LATCH COLOR	DIM "P"	RECOMMENDED PCB THICKNESS	PLATING OPTION		PRODUCT SPEC. NO.	PACKAGING SPEC. NO.
						TERMINAL	FORKLOCK		
288	78726-1057	BLACK	BLACK	2.10	1.57	0.38 MICROMETER (15 MICROINCH) MIN GOLD ON CONTACT	1 MICROMETER (40 MICROINCH) MIN TIN OVERALL (PRE-PLATED)	PS-78726-002	PK-78726-001
	78726-1045			2.40	1.57				
	78726-1012			2.67	1.57				
	78726-1013			3.18	2.36				
	78726-1032			3.50	3.00				
	78726-1058			2.10	1.57				
	78726-1046	2.40	1.57						
	78726-1014	BLACK	WHITE	2.67	1.57				
	78726-1015			3.18	2.36				
	78726-1033			3.50	3.00				
	78726-1059			2.10	1.57				
	78726-1047	WHITE	BLACK	2.40	1.57				
	78726-1016			2.67	1.57				
	78726-1017			3.18	2.36				
	78726-1034			3.50	3.00				
	78726-1060	WHITE	WHITE	2.10	1.57				
	78726-1048			2.40	1.57				
	78726-1018			2.67	1.57				
	78726-1019			3.18	2.36				
	78726-1035			3.50	3.00				
	78726-1061			2.10	1.57				
	78726-1049	BLUE	BLUE	2.40	1.57				
	78726-1020			2.67	1.57				
	78726-1021			3.18	2.36				
	78726-1036			3.50	3.00				
	78726-1062	BLUE	WHITE	2.10	1.57				
	78726-1050			2.40	1.57				
	78726-1024			2.67	1.57				
	78726-1025			3.18	2.36				
	78726-1037			3.50	3.00				
78726-1068	2.10			1.57					
78726-1069	YELLOW	WHITE	2.40	1.57					
78726-1070			2.67	1.57					
78726-1071			3.18	2.36					
78726-1072			3.50	3.00					

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

RE-MASTERED IN NX EC NO: 112840 DRWN: EKSOH CHK'D: CGTAN REV APPR: SHLENI	2017/02/07	2017/04/04	2017/04/12	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex®		
					MM	INCH	MM			
	4 PLACES	±	±	DRWN BY	DATE	DDR4 DIMM, 0.85MM PITCH 288CKTS, VERTICAL TH				
	3 PLACES	±	±	EKSOH	2012/03/08					
	2 PLACES	± 0.2	±	CHK'D BY	DATE					
	1 PLACES	±	±	CGTAN	2012/05/08					
	0 PLACES	±	±	APPR BY	DATE					
	ANGULAR TOL = 3.0		SHLENI		2012/07/13	PRODUCT CUSTOMER DRAWING				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION					
	A1	A3		78726		SEE TABLE	GENERAL MARKET			
DOCUMENT NUMBER				DOC TYPE	DOC PART	SHEET NUMBER				
SD-78726-002				PSD	000	6 OF 6				

RELEASE STATUS	RELEASE DATE
----------------	--------------