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NOTE:

1. MATERIAL: HOUSING : LIQUID CRYSTAL POLYMER,
GLASS FILLED, UL94-V0, COLOR: BLACK
TERMINAL : PHOSPHOR BRONZE
METAL SHELL : STAINLESS STEEL

2. FINISH:

TERMINAL:-

CONTACT : 0.38μM MIN. GOLD OVER 1.27μM MIN NICKEL UNDERPLATE.

SOLDERTAIL: 1.27μM MIN. MATTE TIN OVER 1.27μM MIN NICKEL UNDERPLATE.

SHELL :-

: NO PLATING

3. PRODUCT SPECIFICATION: PS-78800-001

PACKAGING SPECIFICATION: PK-78800-001

4. SOLDERTAIL (10X) COPLANARITY 0.08MM MAX (BEFORE REFLOW).

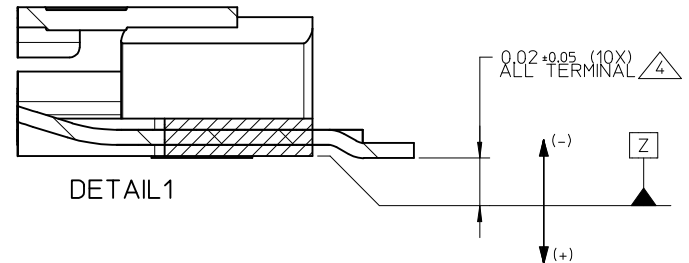
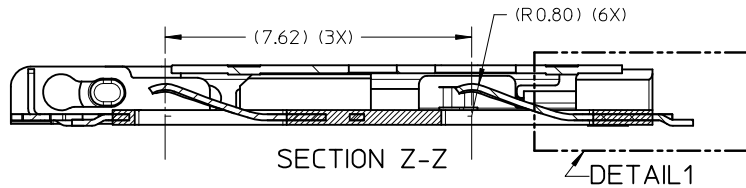
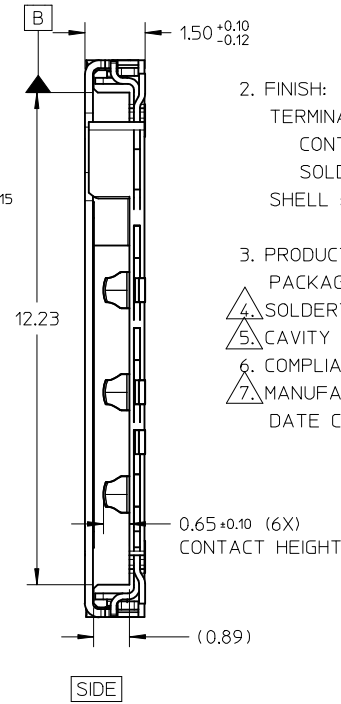
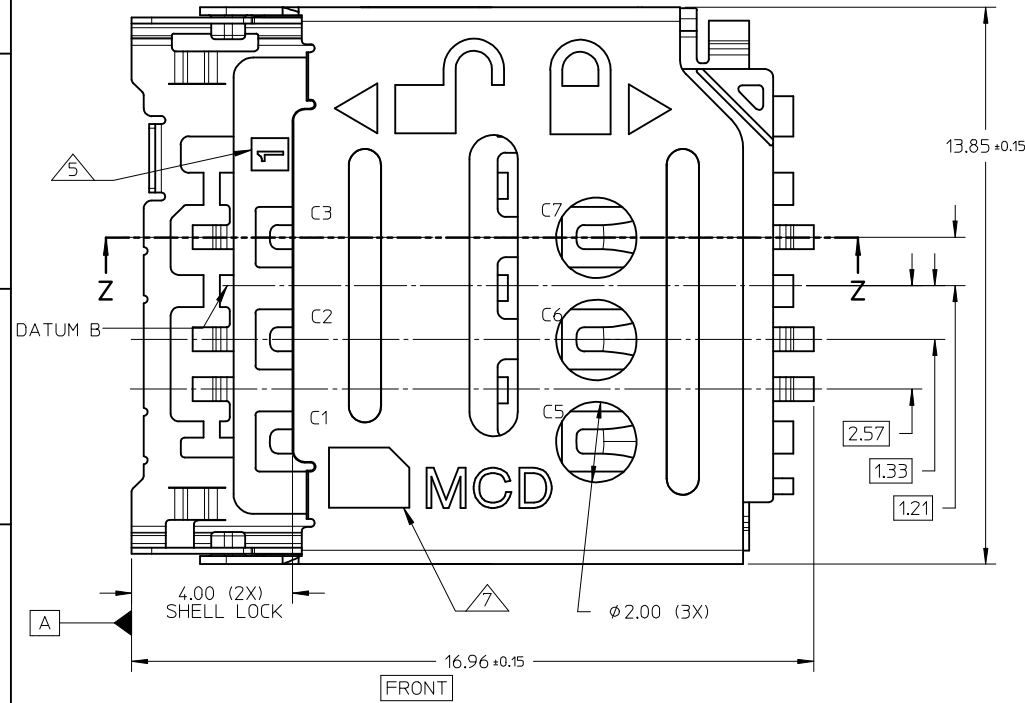
5. CAVITY NUMBER LOCATION.

6. COMPLIANT TO RoHS DIRECTIVE 2011/65/EU AND ELV DIRECTIVE 2000/53/EC

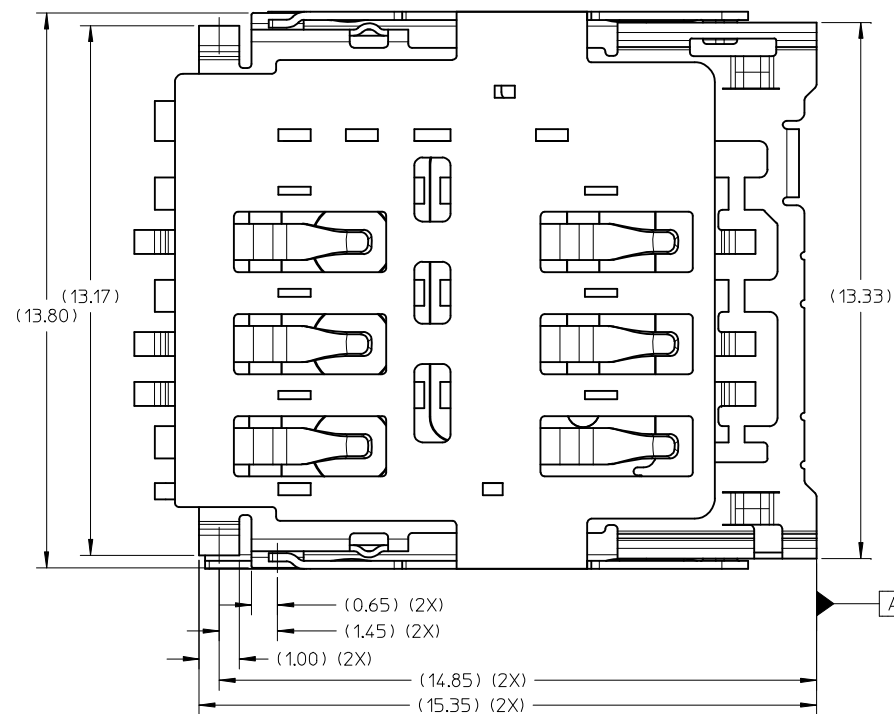
7. MANUFACTURER ID AND DATE CODE LOCATION.

DATE CODE ON SHELL : * * * * *

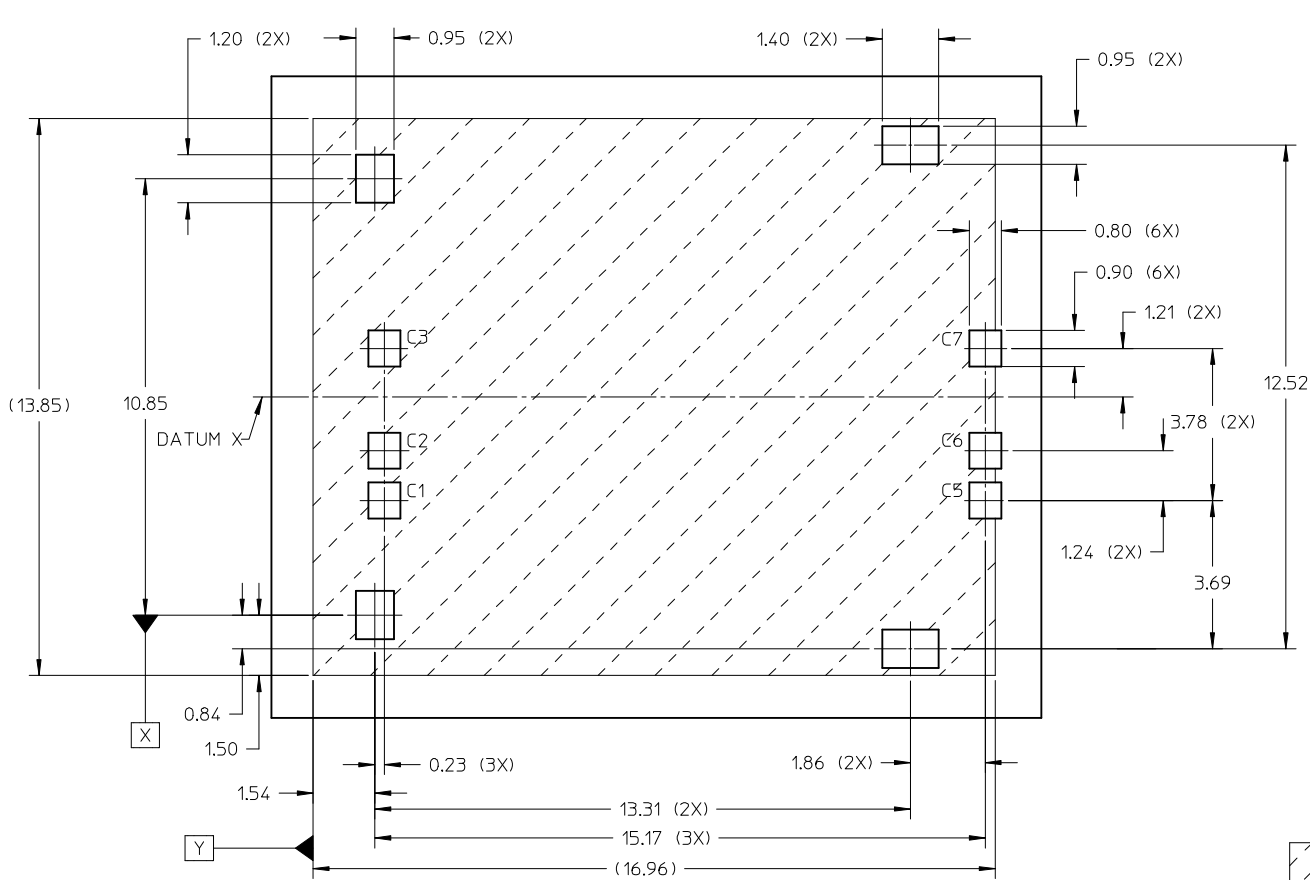
DAY
WEEK
YEAR



UPDATE VIEWS EC NO: S2015-0120 DRW: EANG CHKD: JTAN02 APPR: KHLIM	2015/06/26 2015/08/26 2015/08/27	DESCRIPTION REV	QUALITY SYMBOLS F_A=0 F_G=0 F_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
					mm	INCH	DRAWN BY EANG	DATE 2012/11/29	TITLE SALES DRAWING MICRO SIM CONNECTOR 1.50MM HEIGHT, HINGED molex				
				4 PLACES	± ---	± ---	CHECKED BY JTAN02	DATE 2013/03/11					
				3 PLACES	± ---	± ---	APPROVED BY KHLIM	DATE 2013/03/14					
				2 PLACES	± 0.20	± ---	DOCUMENT NO. SD-78800-001					SHEET NO. 1 OF 3	
				1 PLACE	± ---	± ---							
				0 PLACE	± ---	± ---	MATERIAL NO. 788000001						
ANGULAR ± 3 °													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								



UPDATE VIEWS EC NO: S2015-0120 DRWN:EANG CHKD: JIAN02 APPR: KHL IM 2015/06/26 2015/08/26 2015/08/27	DESCRIPTION	QUALITY SYMBOLS ▽E=0 ▽F=0 ▽P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
					MM ONLY		NTS	METRIC			
			mm	INCH	DRAWN BY		DATE	TITLE SALES DRAWING MICRO SIM CONNECTOR 1.50MM HEIGHT, HINGED			
			4 PLACES ± ---	± ---	EANG		2012/11/29				
				CHECKED BY	DATE						
				JTAN02	2013/03/11						
				APPROVED BY	DATE						
				KHL IM	2013/03/14						
				ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
				DRAFT WHERE APPLICABLE		788000001		SD-78800-001		2 OF 3	
				MUST REMAIN WITHIN DIMENSIONS							
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							



RECOMMENDED PCB LAYOUT
PWB TOLERANCE: ±0.05MM



CONNECTOR BOUNDARY

----- KEEP OUT ZONE

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					mm	INCH	DRAWN BY	DATE	TITLE SALES DRAWING MICRO SIM CONNECTOR 1.50MM HEIGHT, HINGED			
				4 PLACES	± ---	± ---	EANG	2012/11/29				
				3 PLACES	± ---	± ---	CHECKED BY	DATE				
				2 PLACES	± 0.20	± ---	JTAN02	2013/03/11	molex			
				1 PLACE	± ---	± ---	APPROVED BY	DATE				
				0 PLACE	± ---	± ---	KHL IM	2013/03/14				
				ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		788000001		SD-78800-001		3 OF 3		
A						SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				