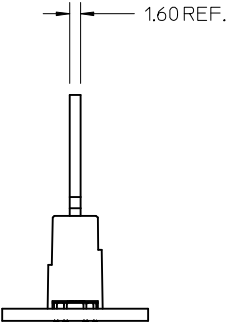
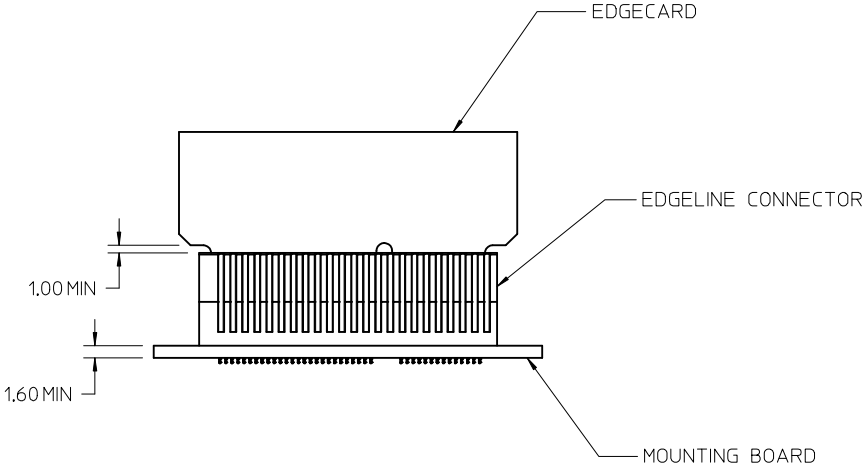


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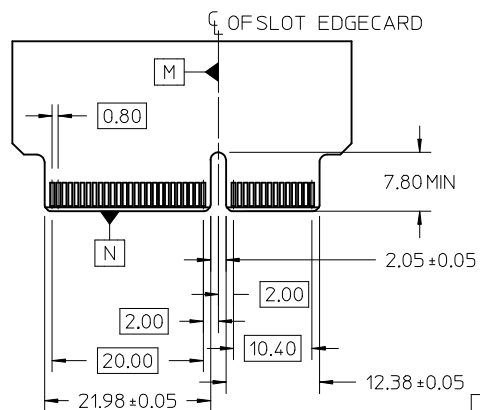
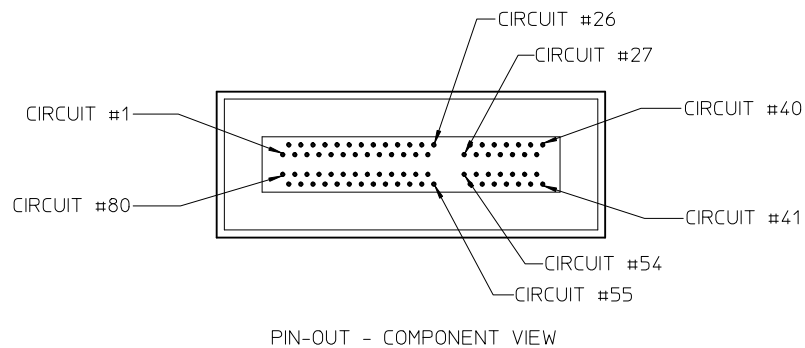
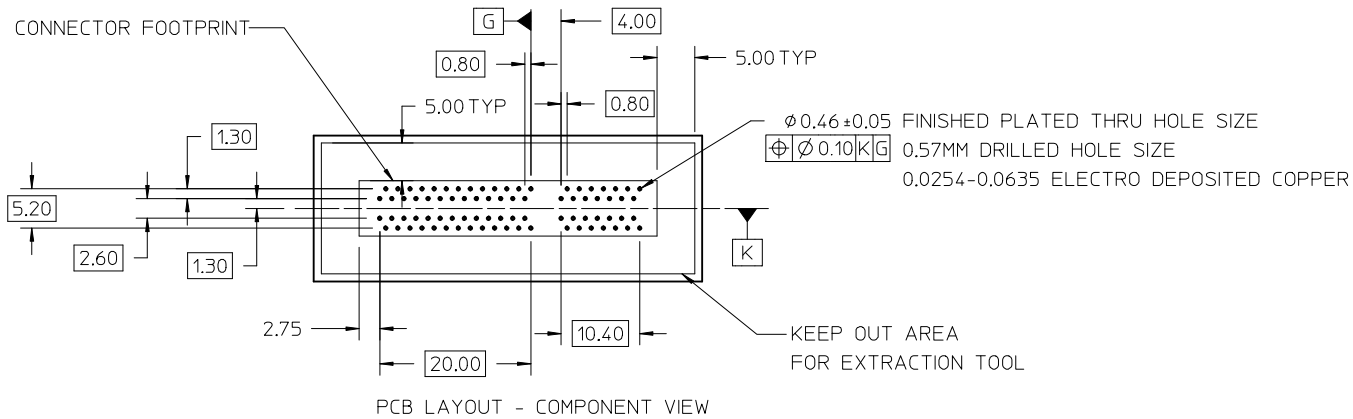
- MATERIAL:  
HOUSING - GLASS FILLED THERMOPLASTIC, 94-V0, BLACK  
TERMINALS - COPPER ALLOY
- FINISH:  
CONTACT AREA: HARD GOLD -0.76μm MIN OVER 3.80μ NICKEL  
COMPLIANT AREA: TIN - 0.76/1.52μm OVER NICKEL
- REFER TO PS-75594-999 PRODUCT SPECIFICATION FOR ALL ELECTRICAL, MECHANICAL AND ENVIROMENTAL SPECIFICATIONS.
- REFER TO PK-76693-900 FOR ALL PACKAGING SPECIFICATIONS.
- PROCESSING: PRESSFIT TO PC BOARD.
- MATING PC BOARD THICKNESS = 1.60±0.16MM OVER CONTACT PADS.
- PRODUCT IS ELV AND RoHS COMPLIANT, LEVEL OF COMPLIANCE: 6/6  
ALL BANNED SUBSTANCES ARE REMOVED:  
Pb (LEAD)  
HEXAVALENT CHROMIUM (CrVI)  
CADMIUM  
MERCURY  
POLYBRMINATED BIPHENYL (PBB)  
POLYBROMINATED DIPHENYL ETHER (PBDE)
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002

CHANGE PTH TOLERANCE EC NO: UCP2014-1613 DRWNR:WHIPPLE 2013/10/16 CHKD:MPOFF 2013/10/16 APPR:SMILLER 2013/12/16 REV	DESCRIPTION	QUALITY SYMBOLS <div>▽=0</div> <div>▽=1</div> <div>▽=1</div>	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
						DRAWN BY DATE DROSCA 2011/03/18		TITLE EDGELINE 12.5GB 80CKTS 0.062"PCB 0.8MM PITCH					
			4 PLACES ± --- ± ---			CHECKED BY DATE JCOMERC I 2011/03/28		molex					
			3 PLACES ± --- ± ---			APPROVED BY DATE JCOMERC I 2011/03/28							
			2 PLACES ± 0.15 ± ---			MATERIAL NO. 1706732080		DOCUMENT NO. SD-170673-2080			SHEET NO. 1 OF 4		
			1 PLACE ± 0.25 ± ---			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
			0 PLACE ± ±										
			ANGULAR ±1/2°										
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										

EDGELINE CONNECTOR BOARD MOUNTING



SEE SHEET 1 EC NO: UCP2014-1613 DRAWN: RHIPPLE CHKD: MPOFF APPR: SMILLER	DESCRIPTION REV	QUALITY SYMBOLS <div>▽=0</div> <div>▽=0</div> <div>▽=0</div>	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
					MM ONLY		2:1	METRIC	
				mm	INCH	DRAWN BY	DATE	TITLE EDGELINE 12.5GB 80CKTS 0.062"PCB 0.8MM PITCH	
			4 PLACES	± ---	± ---	DROSCA	2011/03/18		
			3 PLACES	± ---	± ---	CHECKED BY	DATE		
			2 PLACES	± 0.15	± ---	JCOMERC I	2011/03/28		
			1 PLACE	± 0.25	± ---	APPROVED BY	DATE		
			0 PLACE	±	±	JCOMERC I	2011/03/28		
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.
			DRAFT WHERE APPLICABLE		SEE SHEET 1		SD-170673-2080		2 OF 4
MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							



SEE SHEET 1  
 EC NO: UCP2014-1613  
 DRWN:RHIPPLE 2013/10/16  
 CHKD:MPFF 2013/10/16  
 APPR:SMILLER 2013/12/16

QUALITY SYMBOLS  
 $\nabla = 0$   
 $\nabla = 0$   
 $\nabla = 0$

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	$\pm 0.15$	$\pm 0.006$
3 PLACES	$\pm 0.25$	$\pm 0.010$
2 PLACES	$\pm 0.38$	$\pm 0.015$
1 PLACE	$\pm 0.51$	$\pm 0.020$
0 PLACE	$\pm 0.64$	$\pm 0.025$

ANGULAR  $\pm 1/2^\circ$

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE  
**MM ONLY**

DRAWN BY DATE  
 DROSCA 2011/03/18

CHECKED BY DATE  
 JCOMERC I 2011/03/28

APPROVED BY DATE  
 JCOMERC I 2011/03/28

MATERIAL NO.  
**SEE SHEET 1**

SCALE  
**2:1**

DESIGN UNITS  
**METRIC**

THIRD ANGLE PROJECTION

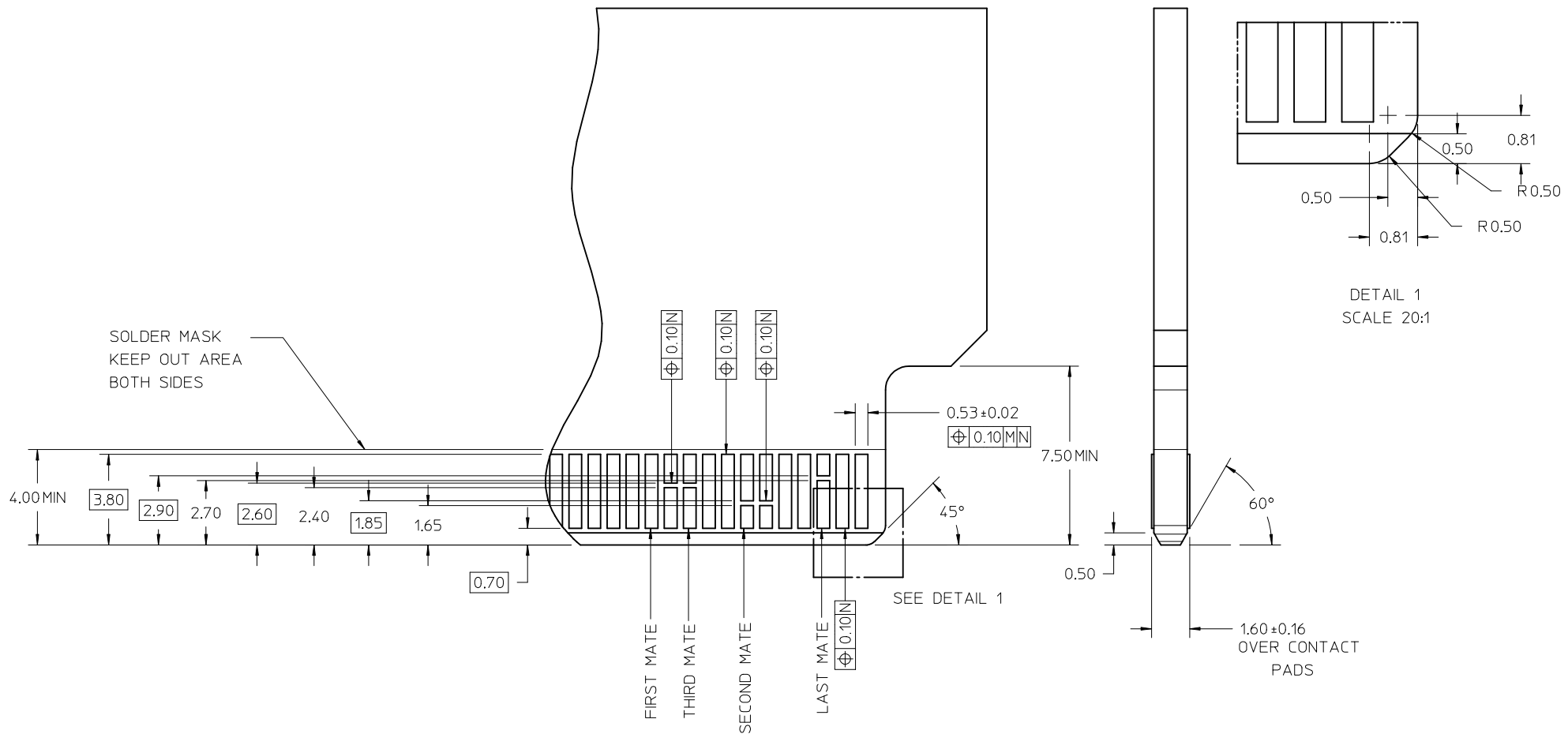
TITLE  
**EDGE LINE 12.5GB 80CKTS  
 0.062"PCB 0.8MM PITCH**

**molex**

DOCUMENT NO.  
**SD-170673-2080**


SHEET NO.  
**3 OF 4**

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



NOTE:

THESE ARE GENERIC DETAILS THAT DESCRIBES THE CONFIGURATION OF VARIOUS PCB DESIGN ELEMENTS. THE CUSTOMER MUST DETERMINE WHERE AND WHEN TO USE EACH ELEMENT TO ACCOMODATE THEIR SPECIFIC APPLICATION.

SEE SHEET 1 EC NO: UCP2014-16/3 DRAWN: RHIPPLE 2013/10/16 CHKD: MPOFF 2013/10/16 APPR: MILLER 2013/12/16 B	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 8:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE EDGELINE 12.5GB 80CKTS 0.062"PCB 0.8MM PITCH	
					mm	INCH	DRAWN BY DROSCA	DATE 2011/03/18				
				4 PLACES	± ---	± ---	CHECKED BY	DATE				
				3 PLACES	± ---	± ---	JCOMERC I	2011/03/28				
				2 PLACES	± 0.15	± ---	APPROVED BY	DATE				
				1 PLACE	± 0.25	± ---	JCOMERC I	2011/03/28				
				0 PLACE	±	±						
				ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.				SHEET NO.
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1		SD-170673-2080				4 OF 4
						SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					