

Excellent Integrated System Limited

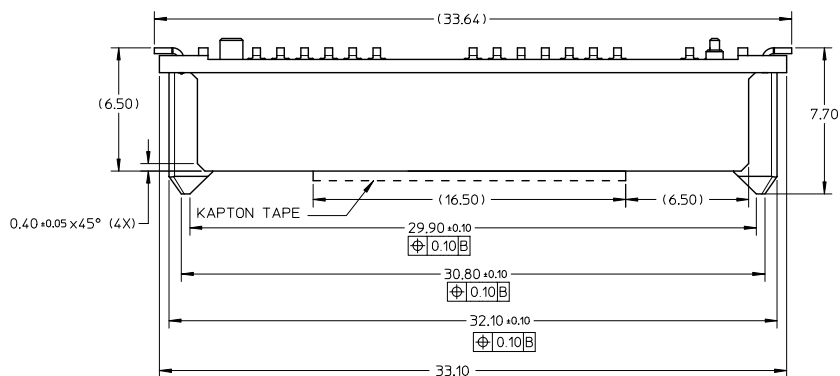
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0784920001](#)

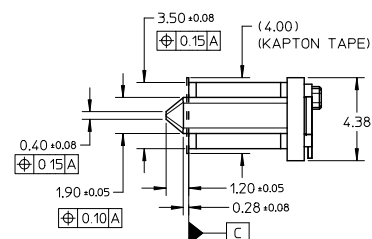
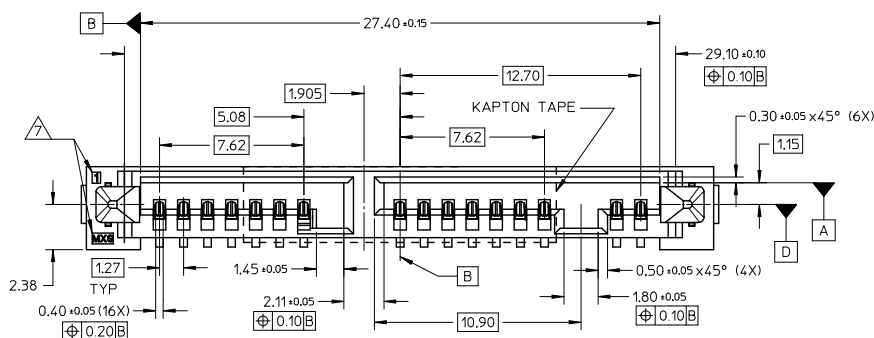
For any questions, you can email us directly:

sales@integrated-circuit.com

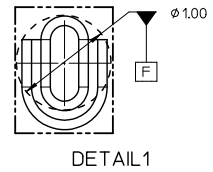
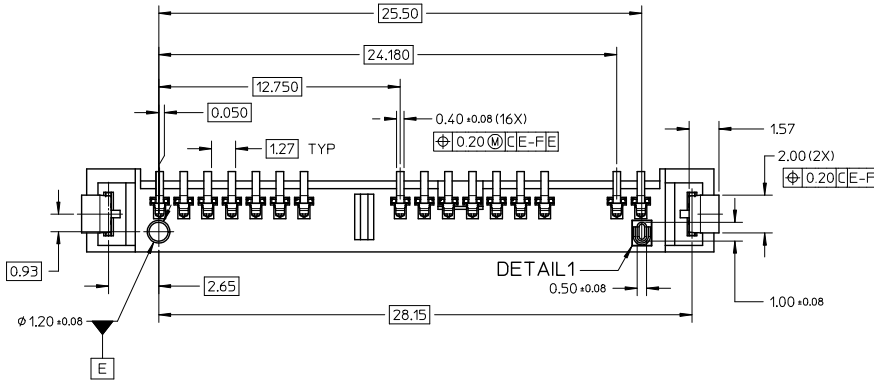
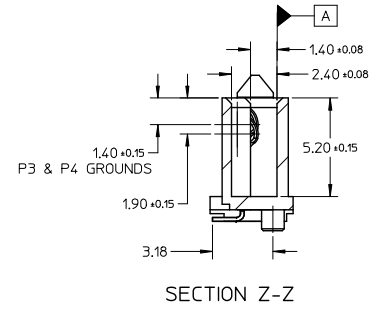
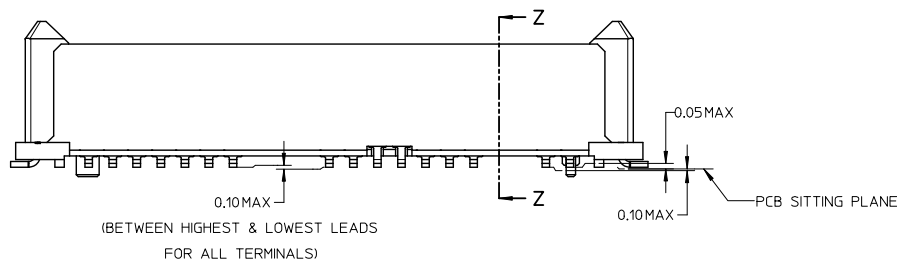


NOTES:

1. MATERIAL : LCP, GLASS FILLED, UL 94V-0, BLACK
TERMINAL/SOLDER TAB : COPPER ALLOY
2. FINISHES: SEE TABLE
3. PRODUCT SPECIFICATION : SEE TABLE
4. PACKAGING SPECIFICATION : TAPE AND REEL
5. MATES WITH : MOLEX MICRO SATA PLUG
6. THIS PRODUCT IS COMPLIANT TO RoHS DIRECTIVE WITH THE FOLLOWING BANNED SUBSTANCES - LEAD, MERCURY, CADMIUM, HEXAVALENT CHROMIUM, POLYBROMINATED BIPHENYLS AND POLYBROMINATED DIPHENYLS ETHERS.
7. MOLEX LOGO AND CAVITY NUMBER LOCATED APPROXIMATELY AS SHOWN
8. NON FUNCTIONAL CORING MAY VARY

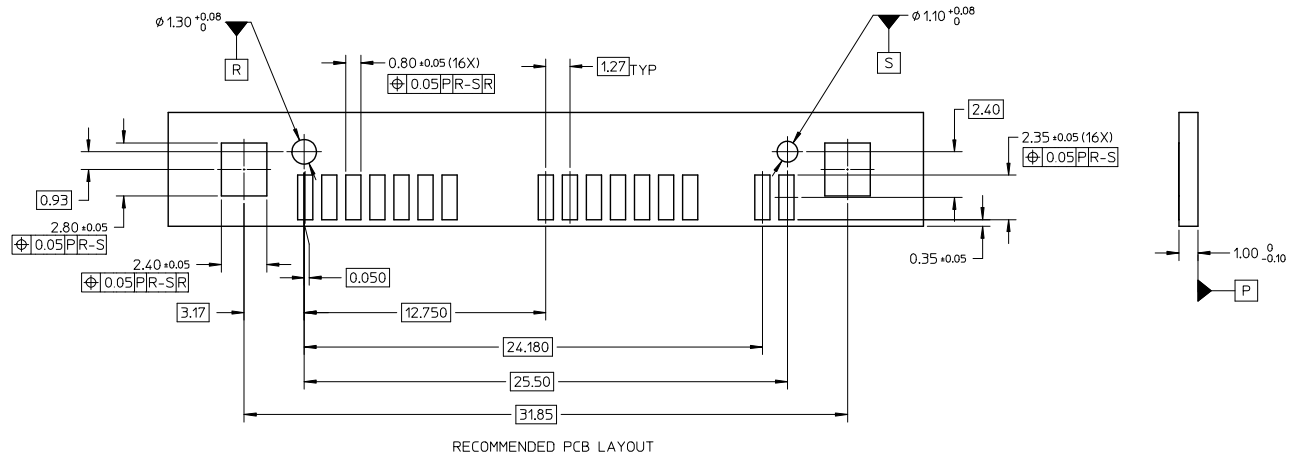


QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				MM ONLY		NTS	METRIC		
				mm	INCH	DRAWN BY	DATE		
▽=0		4 PLACES ±---		±---	±---	GMENARLY	2009/03/17		
▽=0		3 PLACES ±---		±---	±---	CHECKED BY	DATE		
		2 PLACES ±0.20		±---	±---	CGOH	2009/05/20		
		1 PLACE ±---		±---	±---	APPROVED BY	DATE		
		ANGULAR ± 3°		±---	±---	BOKOK	2009/05/20		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							
				SEE TABLE					
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



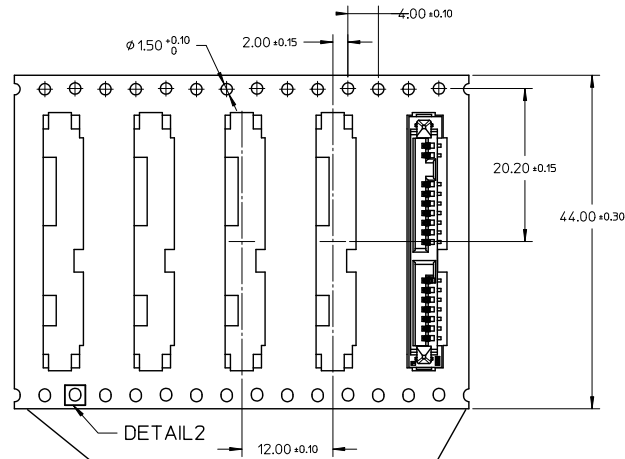
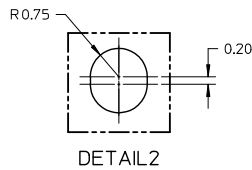
SEE SHEET 4 EC NO: S2009-0967 DRAWN: MENARLY CHKD: CGOH APPR: BOKOK	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
						MM ONLY		NTS	METRIC				
						DRAWN BY	DATE	TITLE					
						CHECKED BY	DATE	MICRO SATA RECEPTACLE VERTICAL SMT 1.8 INCH SSD/HDD					
						CGOH	2009/05/20	MOLEX INCORPORATED					
						APPROVED BY	DATE						
						BOKOK	2009/05/20						
						MATERIAL NO.	DOCUMENT NO.		SHEET NO.				
						SEE TABLE	SD-78492-001		2 OF 4				
						SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

10	9	8	7	6	5	4	3	2	1
PART NUMBER		FINISHES					PRODUCT SPECIFICATIONS		
78492-0001		TERMINAL CONTACT :0.127mm MIN. SELECTIVE GOLD OVER 1.27mm MIN. NICKEL UNDERPLATE TERMINAL SOLDER TAIL :2.54mm MIN. TIN OVER 1.27mm MIN. NICKEL UNDERPLATE SOLDER TAB : 2.54mm MIN. TIN OVER 1.91mm MIN. NICKEL UNDERPLATE					PS-78492-001		
78492-0002		TERMINAL CONTACT :0.38mm MIN. SELECTIVE GOLD OVER 1.27mm MIN. NICKEL UNDERPLATE TERMINAL SOLDER TAIL :2.54mm MIN. TIN OVER 1.27mm MIN. NICKEL UNDERPLATE SOLDER TAB : 2.54mm MIN. TIN OVER 1.91mm MIN. NICKEL UNDERPLATE					PS-78492-002		
78492-0003		TERMINAL CONTACT :0.76mm MIN. SELECTIVE GOLD OVER 1.27mm MIN. NICKEL UNDERPLATE TERMINAL SOLDER TAIL :2.54mm MIN. TIN OVER 1.27mm MIN. NICKEL UNDERPLATE SOLDER TAB : 2.54mm MIN. TIN OVER 1.91mm MIN. NICKEL UNDERPLATE							



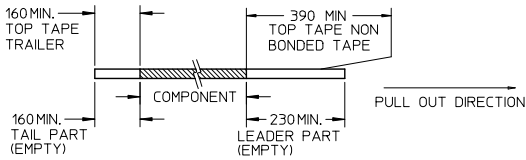
SEE SHEET 4 EC NO: S2009-0967 DRAWN:GMENARLY CHKD:CGOH APPR:BOKOK 2009/08/04 2009/08/04 2009/08/05	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY GMENARLY	DATE 2009/03/17	TITLE MICRO SATA RECEPTACLE VERTICAL SMT 1.8 INCH SSD/HDD		
			4 PLACES	± ---	± ---	CHECKED BY CGOH	DATE 2009/05/20			
			3 PLACES	± ---	± ---					
			2 PLACES	± 0.20	± ---	APPROVED BY BOKOK	DATE 2009/05/20		 MOLEX INCORPORATED	
			1 PLACE	± ---	± ---					
			ANGULAR ± 3 °			MATERIAL NO. SEE TABLE				
REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SHEET NO. 3 OF 4								
		SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

PACKAGING INFORMATION

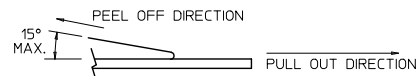


NOTES:

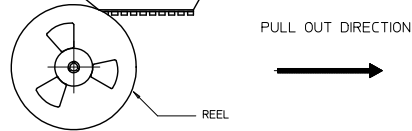
1. LEADER AND TRAILER TAPE



2. PEELING OFF FORCE OF THE TOP TAPE: 20 - 80gf. (PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)



- TAPE AND REEL SPECIFICATION IS AS PER EIA-481.
- TAPE AND REEL QUANTITY : 550 PCS/ REEL.
- THE TAPE IS TREATED FOR ANTI-STATIC.



REV. CARRIER TAPE EC NO: S2009-0967 DRAWN BY: GMEARLY CHKD: CGOH APPR: BOKOK A1	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY GMEARLY	DATE 2009/03/17	TITLE MICRO SATA RECEPTACLE VERTICAL SMT 1.8 INCH SSD/HDD			
			4 PLACES	± ---	± ---	CHECKED BY CGOH	DATE 2009/05/20				
			3 PLACES	± ---	± ---	APPROVED BY BOKOK	DATE 2009/05/20	MOLEX INCORPORATED			
			2 PLACES	± 0.20	± ---	MATERIAL NO. SEE TABLE					
			1 PLACE	± ---	± ---						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								