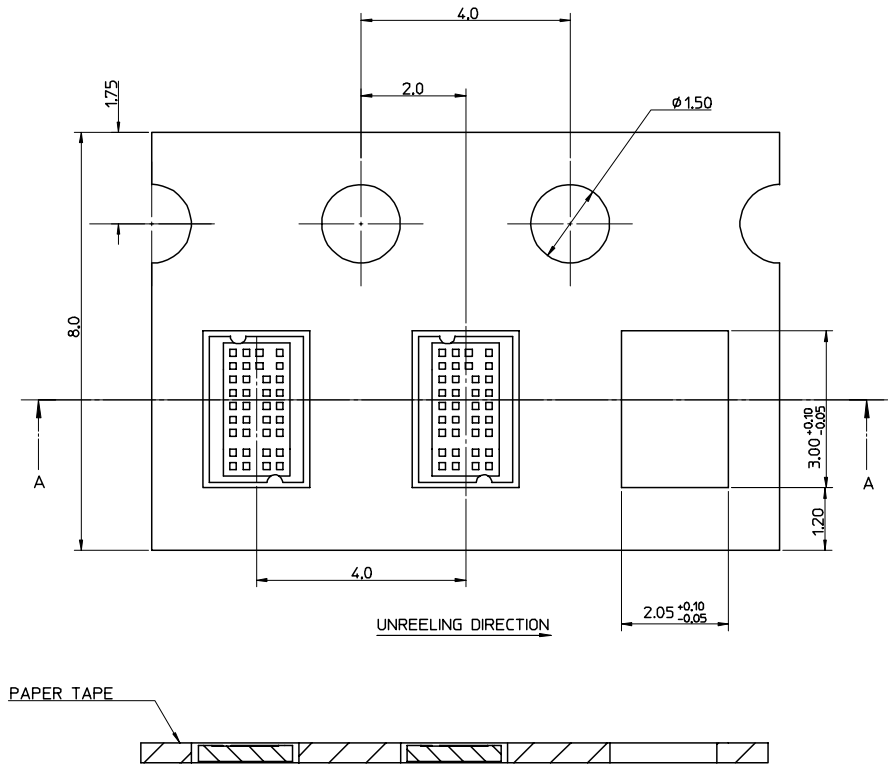
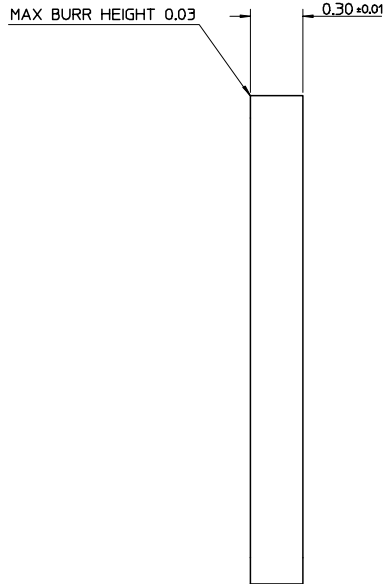
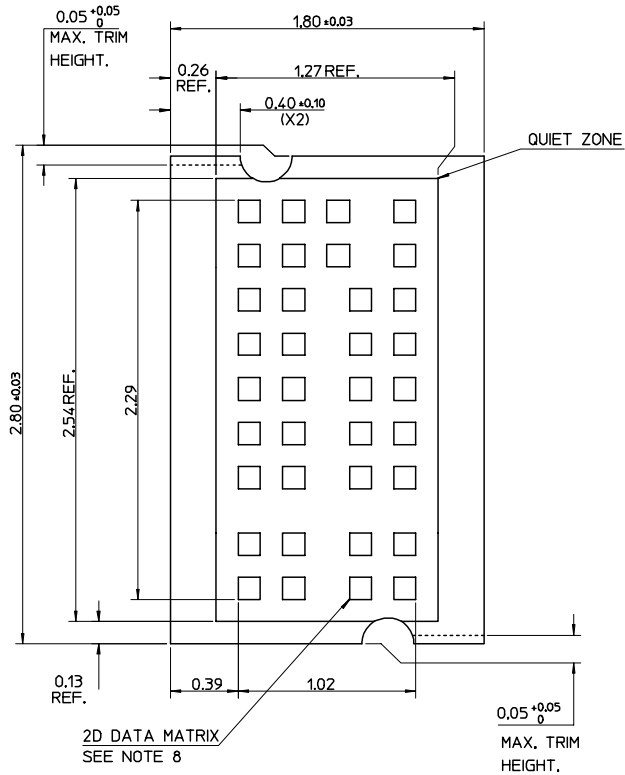




A-A

NOTES:

- MODULE ID PAD MATERIAL CuNi18Zn20 0.30 REF THK.
- 2D DATA MATRIX TO BE MARKED ON PAD USING LASER ETCHING.
- CONTRAST RATIO TO BE 50% MINIMUM.
- RECOMMENDED PWB PAD DIMENSIONS: 2.95 x 1.95.
- PAD FLATNESS TO BE 0.1.
- PARTS TO BE SHIPPED ON REEL. PAPER TAPE TO BE USED AS SHOWN. COVER TAPE TO BE TRANSPARENT POLYESTER.
- PITCH TOLERANCE OVER ANY 10 PITCHES ± 0.20
- 8 ROWS X 18 COLUMNS, ECC 200.
- UNIQUE 9 DIGIT SEQUENTIALLY INCREASING NUMBER IS ENCODED INTO DATA MATRIX FORMAT ON EACH PAD.
FIRST PAD HAS ENCODED NUMBER *00000001 AND SUBSEQUENT PADS HAVE SEQUENTIALLY INCREASING ENCODED NUMBER.
DIGIT ONE (*) IS A UNIQUE CUSTOMER ALPHANUMERIC CHARACTER IDENTIFIER.
- 2D DATA MATRIX IS TO BE READABLE WITH 'QUADRUS EZ' SCANNER.
- 4 EMPTY POCKETS ALLOWED ON A REEL.
- PARTS PER REEL: 8000 PARTS

NOTES:

- PART NUMBER 916580020 REFERS TO A*****
CODE OPTION.
- CUSTOMER IDENTIFIER 'A' IS RESERVED FOR SAMPLES AND MARKETING PURPOSES ONLY.
- NEW CUSTOMERS WILL BE ALLOCATED NEW MOLEX PART NUMBERS WITH ASSOCIATED CUSTOMER ALPHANUMERIC CHARACTER IDENTIFIER.

ADD NOTES 13 TO 15 EC NO: E2005-0309 DRAWN:DCARTON 2004/10/29 CHKD: CHKO 2004/10/29 APPR:EFOLAN 2004/11/02	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		REVISE ON CAD ONLY		
				mm	INCH	DIMENSION STYLE MM ONLY		TITLE TRACEABILITY PAD			
			4 PLACES	± ---	± ---	DRAWN BY	DATE	MOLEX INCORPORATED			
			3 PLACES	± ---	± ---	DCARTON	2004/08/26				
			2 PLACES	± 0.10	± ---	CHECKED BY	DATE	MATERIAL NO. 91658 0020 DOCUMENT NO. SD-91658-010 SHEET NO. 1 OF 1			
			1 PLACE	± 0.2	± ---	EFOLAN	2004/08/26				
			ANGULAR ± 2 °			APPROVED BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
			DRAFT WHERE APPLICABLE			MWILHITE	2004/08/26				
			MUST REMAIN WITHIN DIMENSIONS								
			REV			A2					