

- NOTES:
- 1.MATERIALS:  
1-1.HOUSING:SEE TABLE GLASS FIBER FILLED UL94V-0  
COLOR:SEE TABLE  
1-2.CONTACT:SEE TABLE
  - 2.PLATING:  
2-1.CONTACT AREA: GOLD, THICKNESS : SEE TABLE  
2-2.SOLDER TAIL: 100 MICROINCH MIN TIN  
2-3.UNDER PLATING: 50 MICROINCH MIN NICKEL OVERALL
  - 3.DATE CODE:TO BE PRINTED
  - 4.PRODUCT SPECIFICATION REFER TO PS-87715-200
  - 5.PACKAGE SPECIFICATION REFER TO PK-87715-202
  - 6.TEST SUMMARY:REFER TO TS-87715-202
  - 7.LEAD FREE AND RoHS COMPLIANT PRODUCT.

MOLEX P/N	CIRCUIT SIZE	HOUSING MATERIAL	HOUSING COLOR	TERMINAL MATERIAL	CONTACT PLATING	DIM B
87715-3908						2.54
87715-3909	230	NYLON 46	BLACK	PHOSPHOR BROZNE	15 MNCH	3.00
87715-3999					30 MNCH	3.00

**ADD P/N, NOTE 2**  
 EC NO: S2010-0318  
 DRWN: JESSIECHUA 2009/10/14  
 CHKD: KSSHANITA 2009/10/14  
 APPR: NAGESHKN 2009/10/15

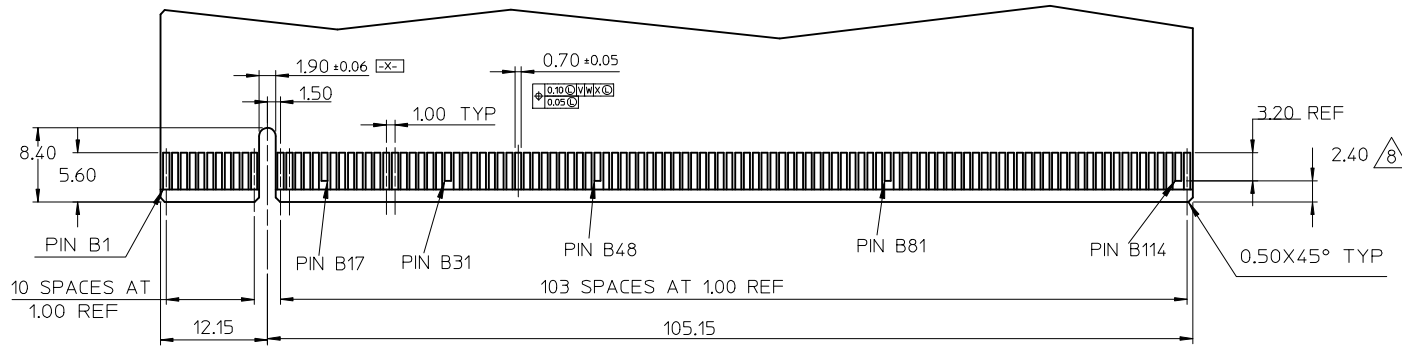
REV	DESCRIPTION
D1	

QUALITY SYMBOLS  
 $\nabla_A = 0$   
 $\nabla_C = 0$   
 $\nabla_B = 0$

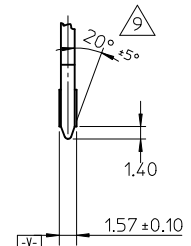
GENERAL TOLERANCES (UNLESS SPECIFIED)  
 mm INCH  
 4 PLACES ± --- ± ---  
 3 PLACES ± --- ± ---  
 2 PLACES ± 0.25 ± ---  
 1 PLACE ± 0.25 ± ---  
 ANGULAR ± 3°

DRAFT WHERE APPLICABLE  
 MUST REMAIN  
 WITHIN DIMENSIONS

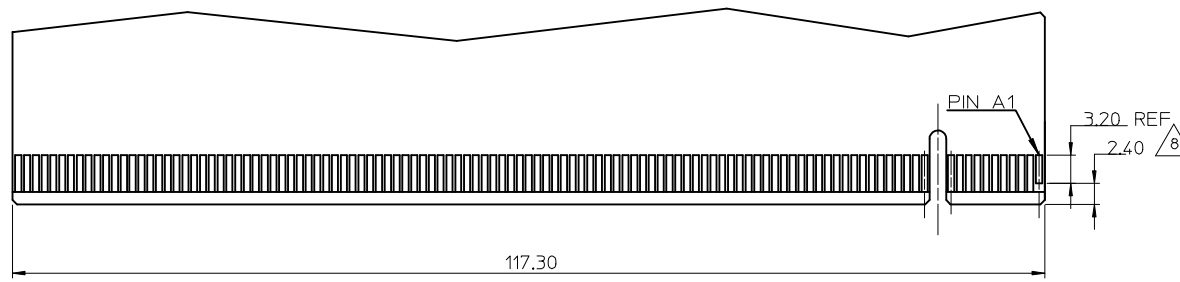
DIMENSION STYLE		SCALE	DESIGN UNITS
MM ONLY		NTS	METRIC
DRAWN BY	DATE	TITLE	
TOM	2003/12/25	1.0 EDGE CARD 230 CKTS VERTICAL DIP CONNECTOR (LEAD FREE VERSION)	
CHECKED BY	DATE	MOLEX INCORPORATED	
SAM SIN	2003/12/25	SD-87715-202	
APPROVED BY	DATE	SHEET NO.	
WLISON	2003/12/25	1 OF 2	
MATERIAL NO.	SEE TABLE	DOCUMENT NO.	
SIZE	A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	



DAUGHTER CARD  
PRIMARY (COMPONENT) SIDE



ACROSS PADS



DAUGHTER CARD  
SECONDARY (SOLDER) SIDE

I/O PANEL DIRECTION

NOTE:

- 8 NO TIE BAR PERMITTED FROM CARD EDGE TO LEADING EDGE OF PAD FOR PIN A1, B17, B31, B48, B81, B114
- 9 CHAMFER EDGES MUST BE FREE OF CUTTING BURRS.
- 10. THE MATED CARD COMPLY WITH PCI EXPRESS CARD REV 1.0 STANDARD
- 11. PIN 1 IDENTIFIER

ADD P/N, NOTE 2 EC NO: S2010-0318 DRWN: JESSIECHUA 2009/10/14 CHKD: KSSHANITA 2009/10/14 APPR: NAGESHKN 2009/10/15	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION																													
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