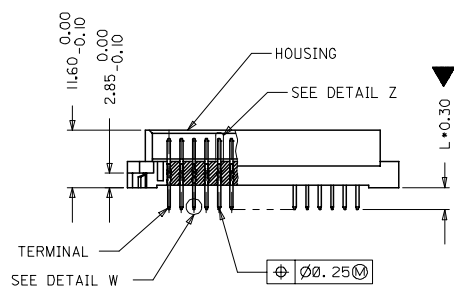
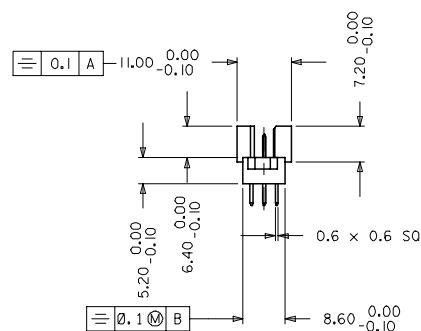
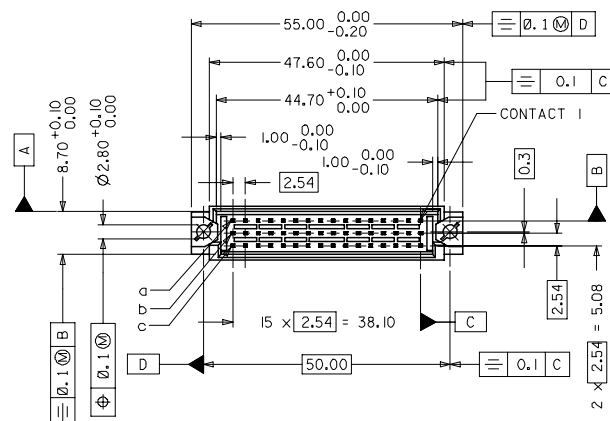
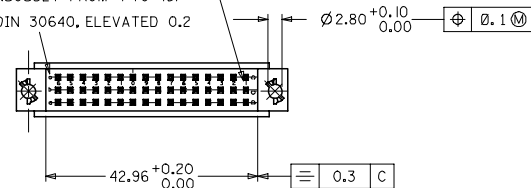
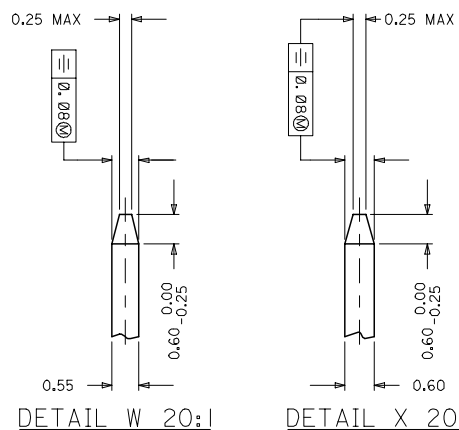
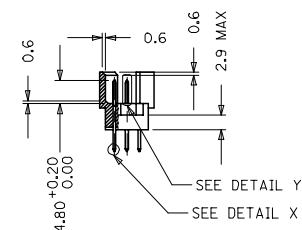


1. MATERIAL NUMBER, BATCH CODE, UL CSA MARKING TO BE PRINTED ON THE CONNECTOR AS PER E-36502-005
2. PRODUCT SPECIFICATION PS:85013-001
3. PACKING SPECIFICATION PK: 36512-001
4. CUT FACES OF TIP WITHOUT PLATING IS PERMITTED
5. REFERENCE AREA OF PLATING
6. GAUGE DRAWING REFER E-36500-100

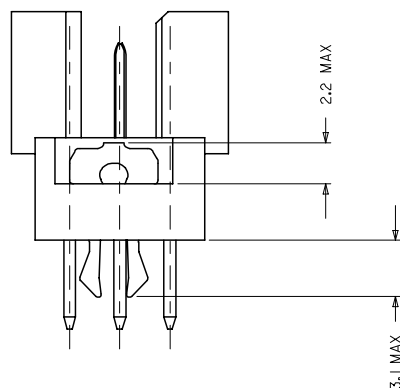


SCRIPT E1.5-6 DIN 30640, ELEVATED 0.2

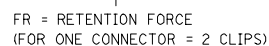


EC. NO.: 2005-0092		DESCRIPTION	QUALITY SYMBOLS ▽=1 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE
						MM ONLY	2:1	METRIC	PROJECTION	
						DRAWN BY	DATE	TITLE		
						CHECKED BY	DATE			
DRWING: VASHA	2004/11/23	CHICKASAW APRIL 23, 2008		4 PLACES ± .01	± .01	NS	2004/03/31	48 POS. MALE CONNECTOR		
CHICKASAW	2004/11/23			3 PLACES ± .0005	± .0005	GJLOWE	2004/03/31	ACC. DIN 41612		
CHICKASAW	2004/11/23			2 PLACES ± .005	± .005	GJLOWE	2004/03/31	STYLE R/2 CONTACTS		
CHICKASAW	2004/11/23			1 PLACE ± 0.1	± 0.1	GJLOWE	2004/03/31	MOLEX INCORPORATED		
				ANGULAR ± 2°						
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		SHEET NO.
						SEE CHART		E-85013-0002		1 OF 2
				SIZE A1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

MALE CONNECTOR WITH MOUNTING CLIPS



F_m = MOUNTING FORCE
(FOR ONE CONNECTOR = 2 CLIPS)



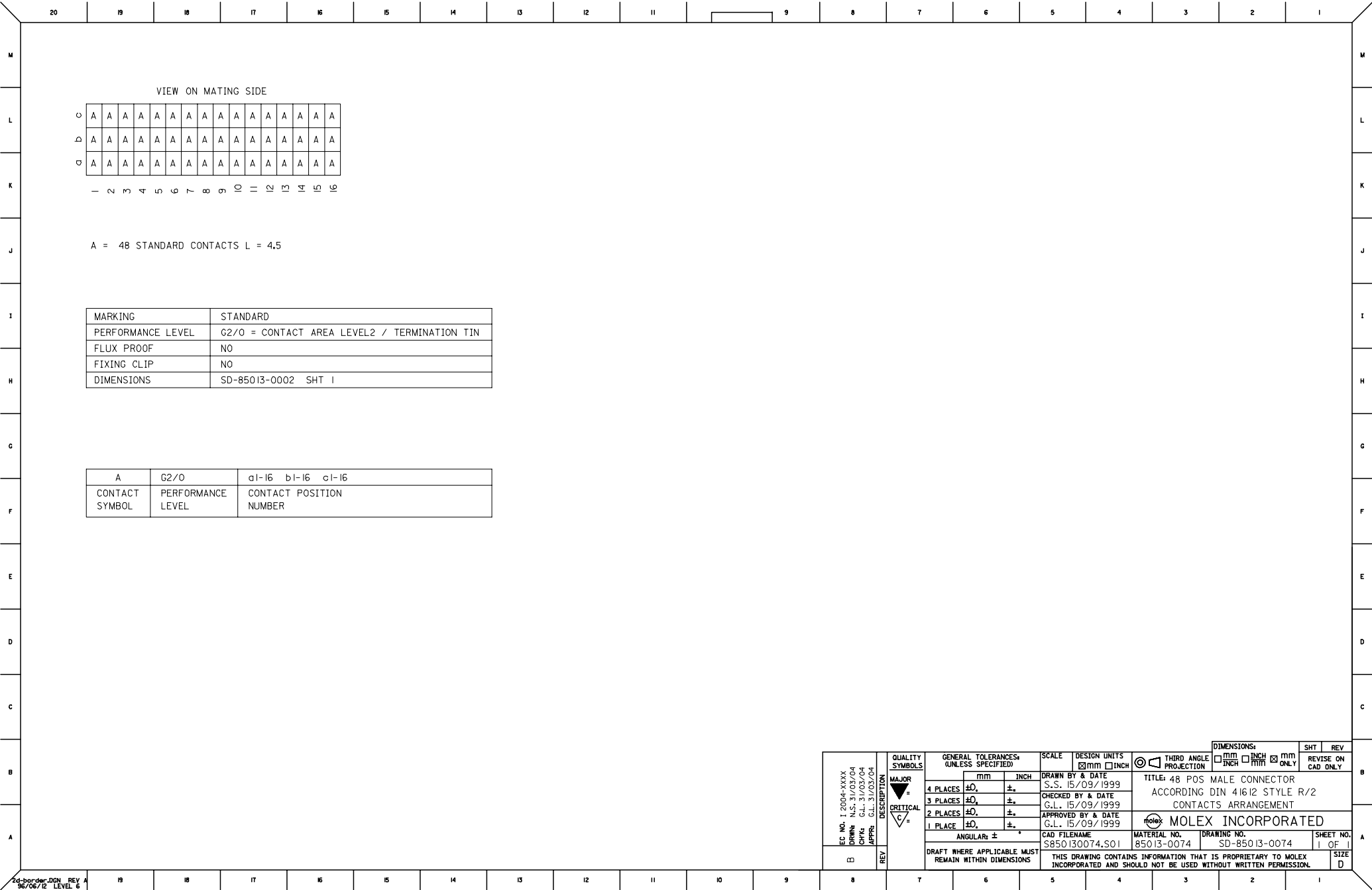
tb_frame_A1_P_ME_T
Rev. D 2004/04/02

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

MARKING	STANDARD
PERFORMANCE LEVEL	G2/O = CONTACT AREA LEVEL2 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	NO
DIMENSIONS	E-850 I3-0002 SHT I-2

SL. NO.	DESCRIPTION	CONTACT SYMBOL	PART NUMBER	QTY
1	HOUSING		36520-0002	1
2	TERMINAL	A	36527-0005	48

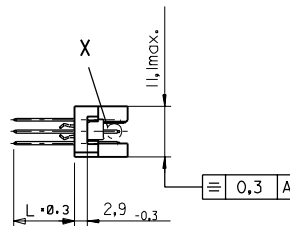
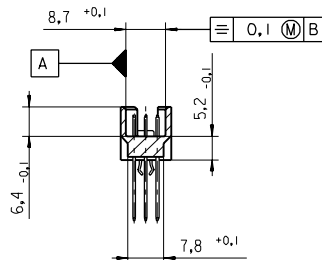
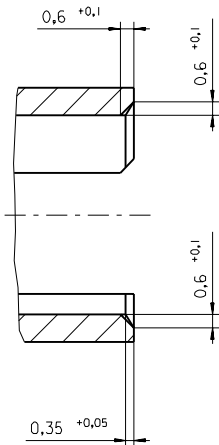
2d-border.DGN REV A
96/06/12 LEVEL 6



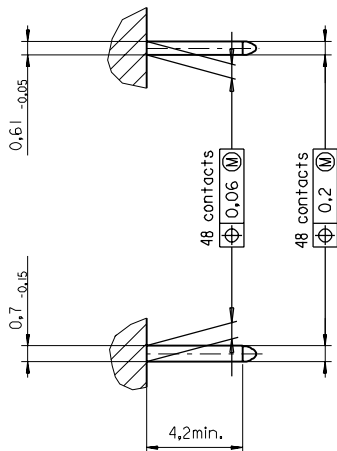
EC NO. 12004-XXXX DRWN: N.S. 31/03/04 CHK: G.L. 31/03/04 APPR: G.L. 31/03/04			QUALITY SYMBOLS MAJOR CRITICAL	GENERAL TOLERANCES* (UNLESS SPECIFIED)		SCALE	DESIGN UNITS ☒ mm ☐ INCH		THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☐ INCH ☐ mm ONLY			SHT	REV	
												REVISE ON CAD ONLY			
B	REV	mm		INCH		DRAWN BY & DATE S. 15/09/1999		TITLE: 48 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE R/2 CONTACTS ARRANGEMENT							
		4 PLACES		±0.1	±.	CHECKED BY & DATE G.L. 15/09/1999		MOLEX INCORPORATED							
		3 PLACES		±0.1	±.	APPROVED BY & DATE G.L. 15/09/1999									
		2 PLACES		±0.1	±.										
				ANGULAR ±		CAD FILENAME S850130074.S01		MATERIAL NO. 85013-0074		DRAWING NO. SD-85013-0074		SHEET NO. 1 OF 1			
				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.								SIZE D	

PART NO.
DWG. NO.

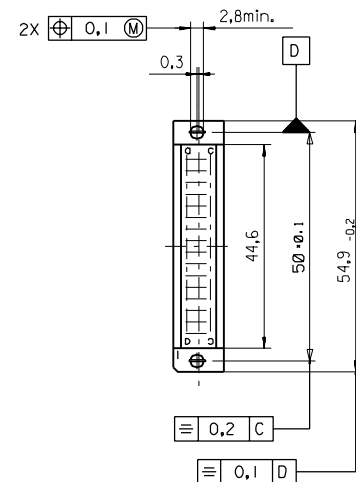
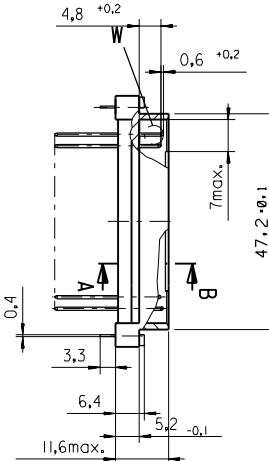
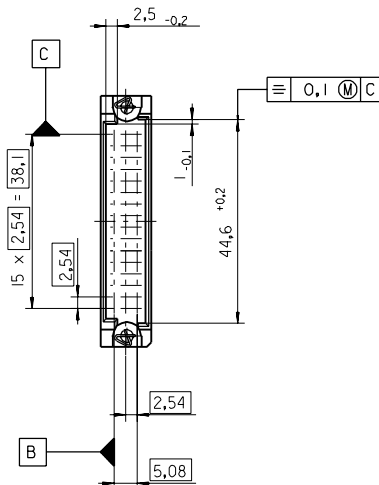
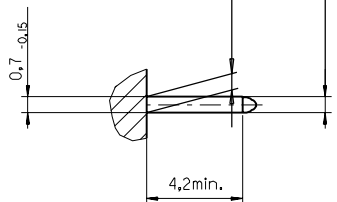
Section A - B
5:1



View X
5:1



View W
5:1



FIRST ANGLE PROJECTION

REVISE ONLY ON CAD SYSTEM

SH. REV.

first release
see ECN No. 1887

LTR REVISIONS
FOR PREVIOUS REVISIONS SEE MRI LIST

UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm 2^\circ$	
INCH	METRIC
3 PLACE $\pm$	$\pm$
2 PLACE $\pm$	$\pm$
1 PLACE $\pm$	$\pm$
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
DESIGN DIMENSION	☒ MM ☐ IN.
EQUIVALENT DIMENSION	☐ MM ☐ IN.
IF TWO DIMENSIONS ARE SHOWN THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY	

DRWG
BY
Ca

SIGN

CHK'D
BY
KN

SIGN

APP'D
BY

SIGN

SCALE

CAD/CAM PROJECT NAME 85013000 621		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
TITLE 48 pos. Male connector acc. DIN 41612 style R/2 Dimensions		SHEET NO. DATE 1 OF 95/06/08	
PART NO.		DWG. NO. SDA-85013-0002	
SIZE B			

