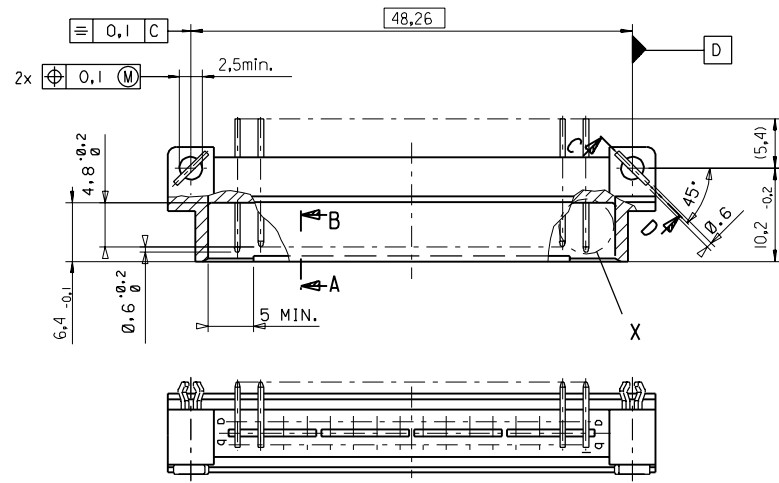
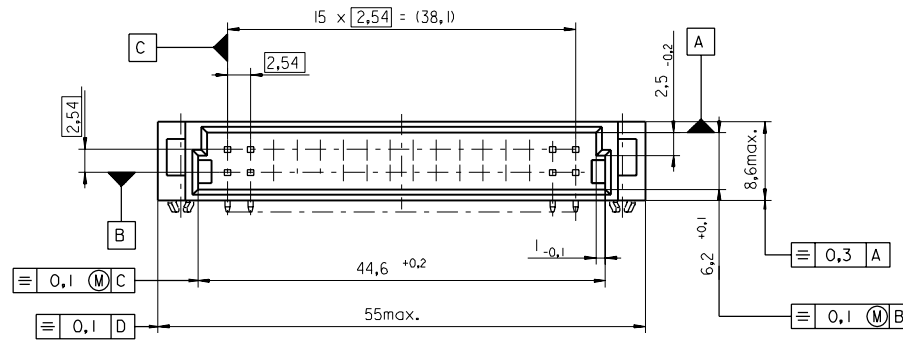
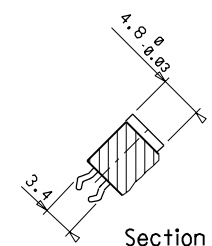
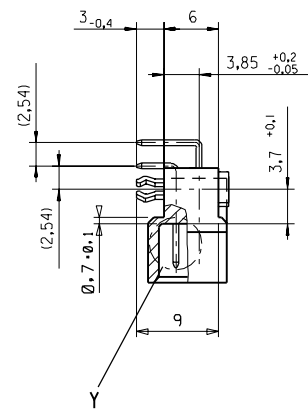
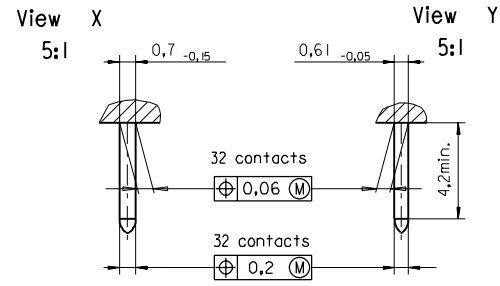
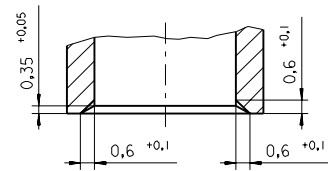




Section A - B
5:1



Section C - D

		FIRST ANGLE PROJECTION				REVISE ONLY ON CAD SYSTEM				SH. REV.		
first release see ECN No. 1887	LTR	REVISIONS	FOR PREVIOUS REVISIONS SEE MTR LIST	UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm 2^\circ$		DRWG BY	SIGN	CAD/CAM PROJECT NAME 85001000 621		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
				INCH METRIC		Ca		TITLE 32 pos. Male connector acc. DIN 41612 style B/2 Dimensions				
				3 PLACE $\pm$. $\pm$		CHK'D BY	SIGN					
				2 PLACE $\pm$. $\pm$		KN						
A				1 PLACE $\pm$. $\pm$				APP'D BY	SIGN			
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								
				DESIGN DIMENSION ☒ MM ☐ IN.				 MOLEX EUROPE		SHEET NO.	DATE	
				EQUIVALENT DIMENSION ☐ MM ☐ IN.		SCALE		PART NO.		I OF	95/06/06	
				IF TWO DIMENSIONS ARE SHOWN THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY		2:1				DWG NO.	SIZE	
										SDA-85001-0002	B	

VIEW ON MATING SIDE

A = 16 STANDARD CONTACTS L = 3

B = 16 STANDARD CONTACTS L = 3

$S = 32$ TOTAL NUMBER OF CONTACTS

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

Marking	Standard
Performance level	G3/0 = Contact area level3 / Termination tin
Flux proof	no
Fixing clip	no
Dimensions	SDA-8500I-0002 sht.1
Technical Data	PS-85003-0001

B	G3/0	b1-16
A	G3/0	a1-16
Contact symbol	Perform. level	Contact position number

first release ECN No. MC1998-2550	LTR REVISIONS	FOR PREVIOUS REVISIONS SEE MFG LIST				UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ±°		DRAWG BY Ca	SIGN	CAD/CAM PROJECT NAME s8500104 s61		REVISE ONLY ON CAD SYSTEM		SH.	REV.
		INCH		METRIC											
		3 PLACE ± •	±	CHK'D BY	SIGN										
		2 PLACE ± •	±	KN											
		1 PLACE ± •	±	APP'D BY JB		SIGN									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS															
DESIGN DIMENSION ☐ MM ☐ IN.				SCALE											
EQUIVALENT DIMENSION ☐ MM ☐ IN.				IF TWO DIMENSIONS ARE SHOWN THE UPPER IS THE DESIGN DIMENSION LOWER IS SECONDARY											