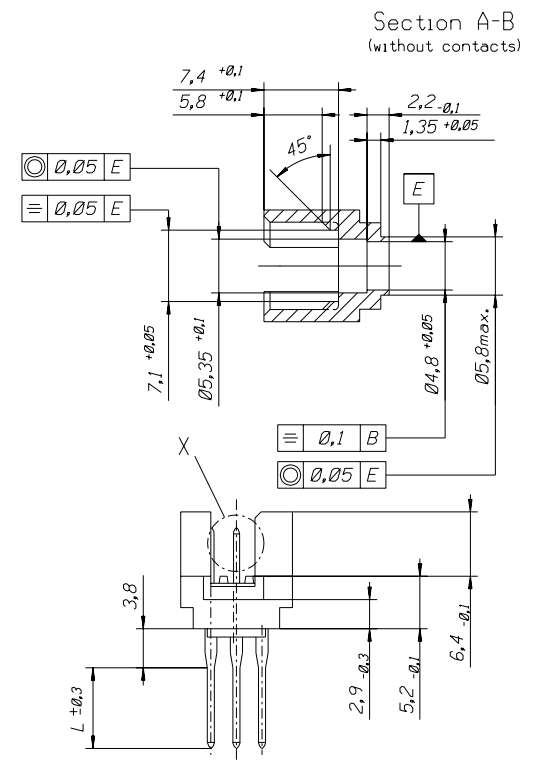
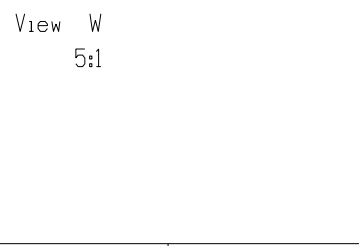
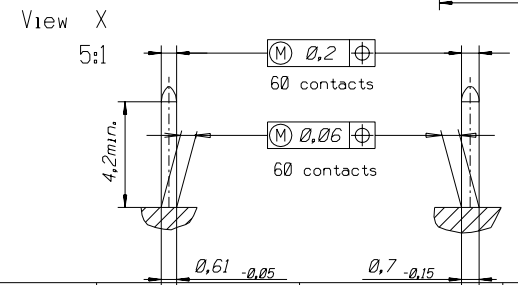
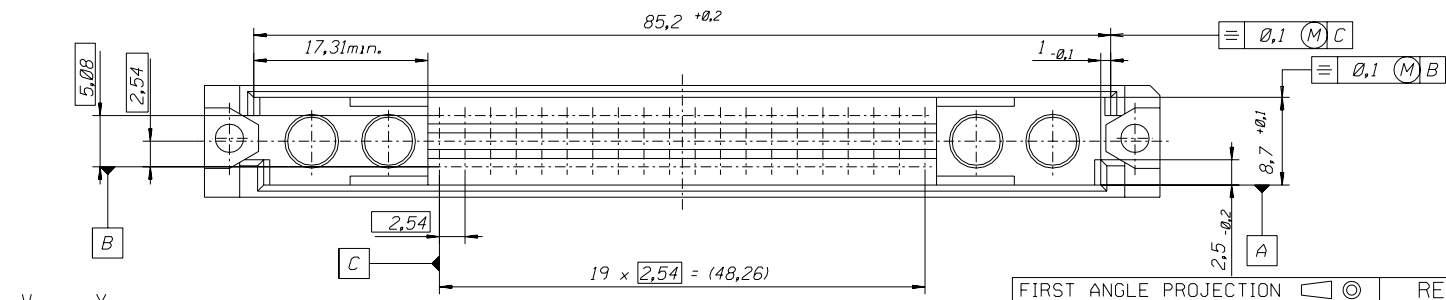
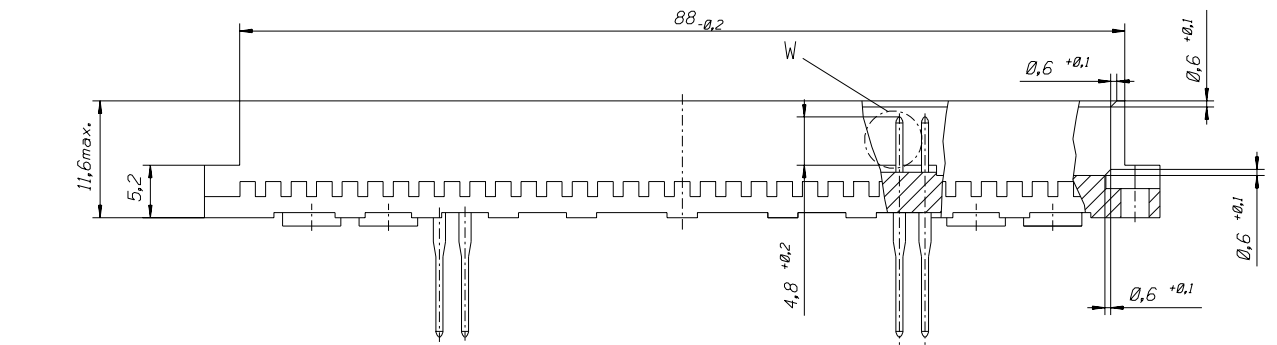
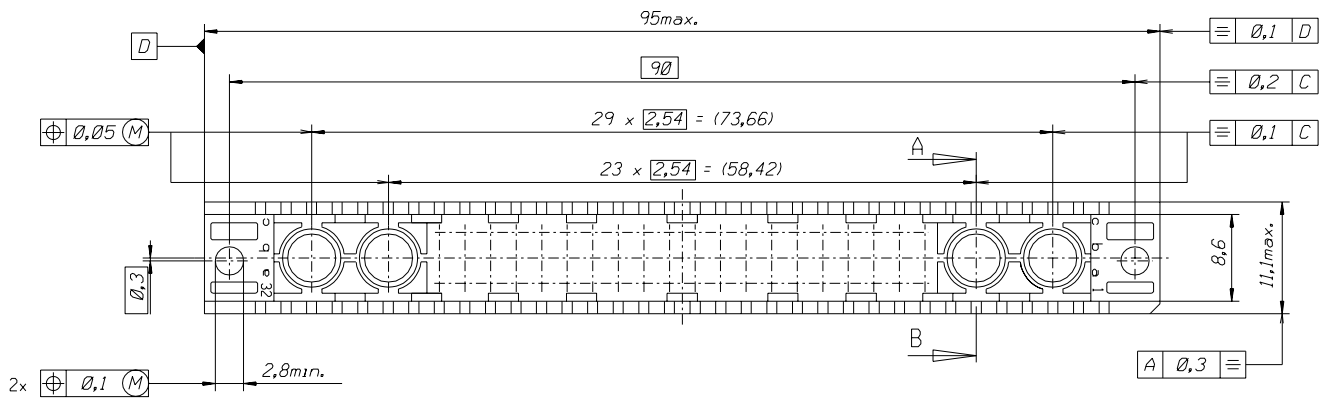
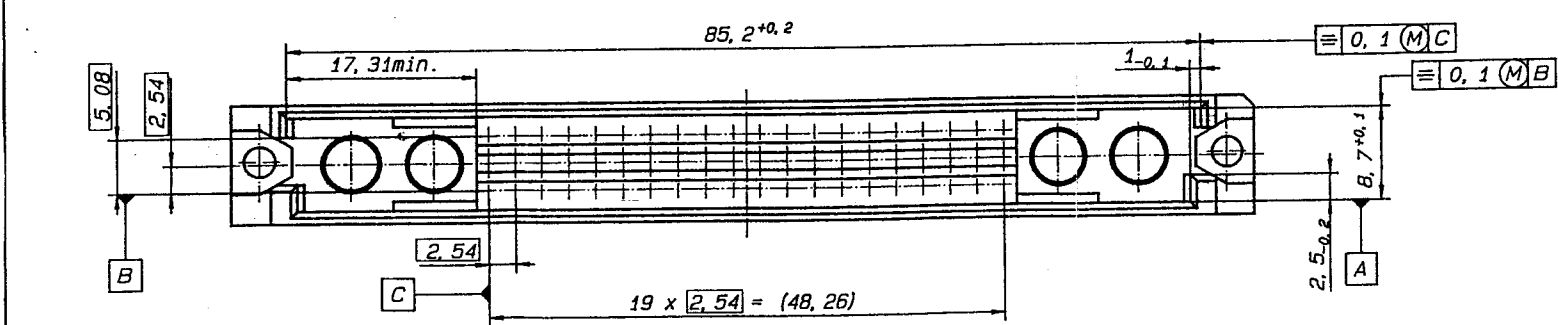
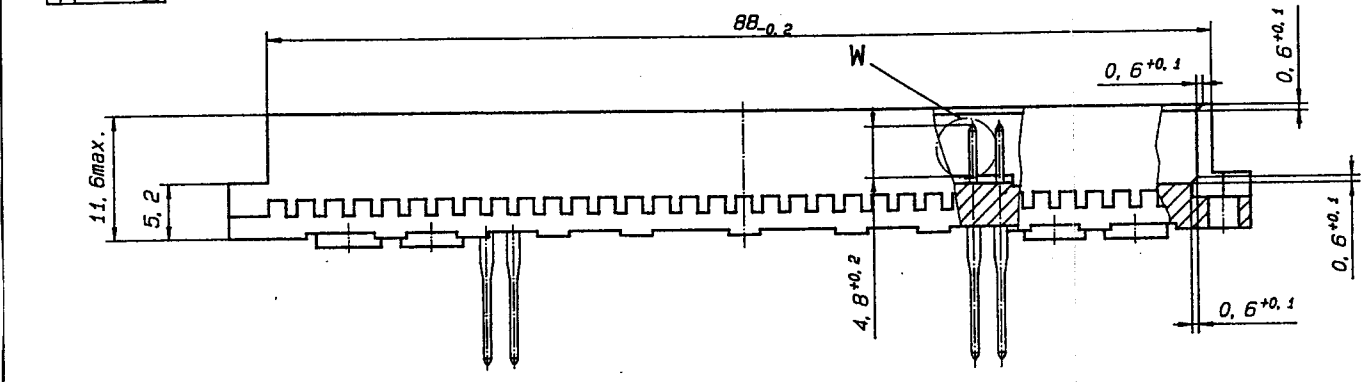
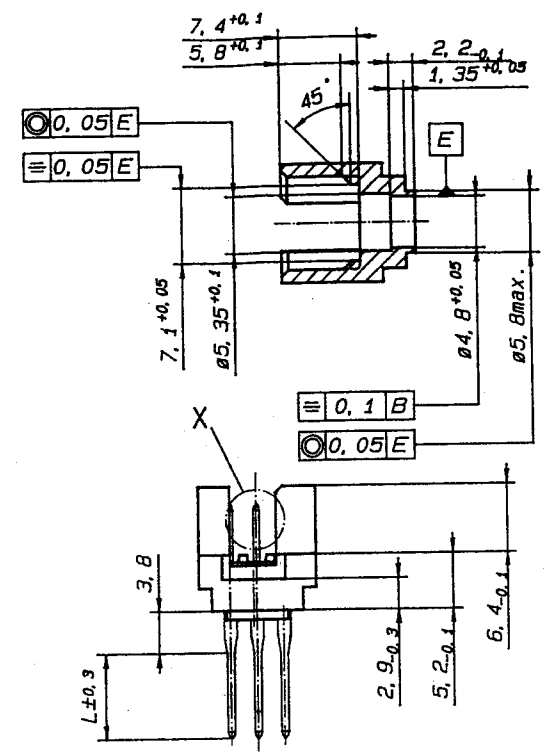
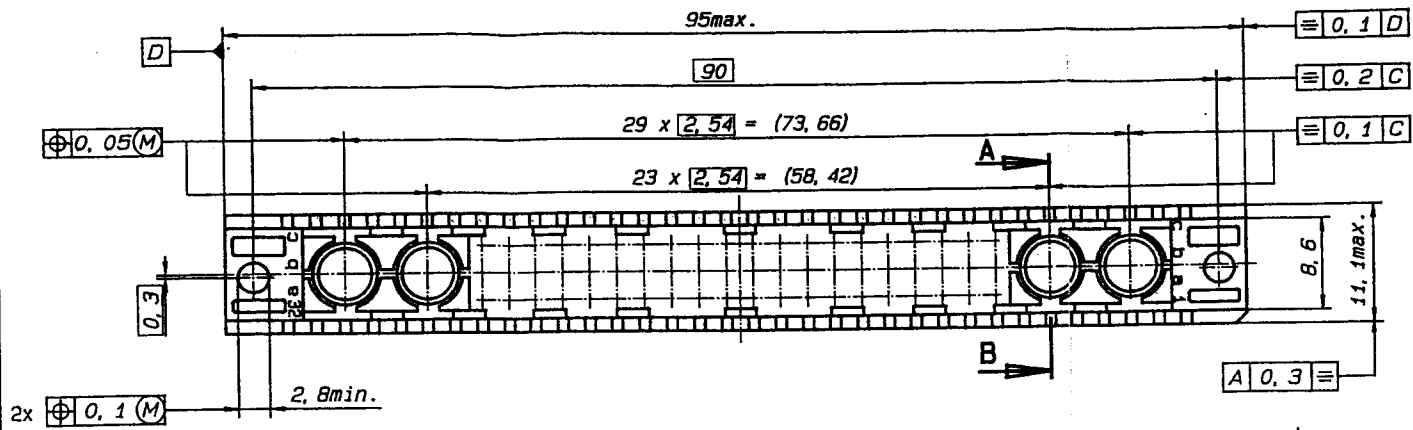


PART NO.
DWG. NO.

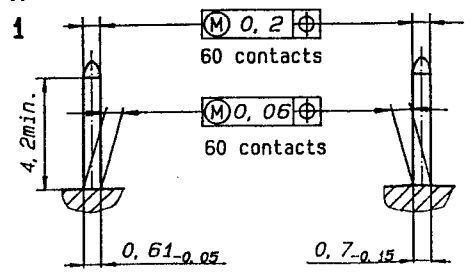


FIRST ANGLE PROJECTION		REVISE ONLY ON CAD SYSTEM		SH.	REV.
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ±2°		DRWG BY	SIGN	CAD/CAM PROJECT NAME	
INCH METRIC		Ca		60393231	
3 PLACE ± .	±	CHK'D BY	SIGN	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
2 PLACE ± .	±	KN		TITLE	
1 PLACE ± .	±	APP'D BY	SIGN	60 pos. Male connector DIN 41612 style M (C-Pin) inverted / Dimensions	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SCALE		SHEET NO. DATE	
DESIGN DIMENSION	<input type="checkbox"/> MM	2:1		1 OF 3 95/05/23	
EQUIVALENT DIMENSION	<input type="checkbox"/> MM	SCALE		MOLEX EUROPE	
	<input type="checkbox"/> IN.	SCALE		PART NO. DWG NO. SIZE	
	<input type="checkbox"/> IN.	SCALE		see sh. no. 2 of 3 603-6093-23 B	
IF TWO DIMENSIONS ARE SHOWN THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY		SCALE		SCALE	

Section A-B
(without contacts)



View X
5:1



View W
5:1

NO RELEASE
REFERENCE
USE ONLY

RoHS COMPLIANT

EC NO: 12006-0679 DRAWN BY: SHANKAR CHECKED BY: CHIKO.SSUDHIR APPROVED BY: APPAR.SSUDHIR	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	4 PLACES \pm 3 PLACES $\pm 0,05$ 2 PLACES $\pm 0,1$ 1 PLACE $\pm 0,15$ ANGULAR $\pm 2^\circ$	mm INCH ± ± ± ± ± ± ± ±	MM ONLY	NTS	METRIC	TITLE ASSY DIN 41612 STYLE M INVERTED, 60 POS MALE C-PIN, CONNECTOR
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MOLEX INCORPORATED SHEET NO. 1 OF 3				

60P-6093-0731-9	85017-0282	no	2	----- 2	1, 2, 3...20	a+b+c
60P-6093-0731-7	85017-0294	no	2	Wire wrap 13, 3	1, 2, 3...20	a+b+c
60P-6093-0731-6	85017-0268	no	2	Wire wrap 16, 4	1, 2, 3...20	a+b+c
60P-6093-072V-9	85017-0115	yes	2	----- 2	1, 2, 3...20	a+b+c
60P-6093-072V-8	85017-0103	yes	2	Wire wrap 9, 4	1, 2, 3...20	a+b+c
60P-6093-072V-7	85017-0098	yes	2	Wire wrap 13, 3	1, 2, 3...20	a+b+c
60P-6093-072V-6	85017-0086	yes	2	Wire wrap 16, 4	1, 2, 3...20	a+b+c
60P-6093-0722-9	85017-0024	no	1	----- 2	1, 2, 3...20	a+b+c
Engineering number	Ordering code	Molex std.	Perform. level hard gold acc. MIL-G45204	Termination / L	Contact sequence / row	

RoHS COMPLIANT



EC NO: 12006-0679 DRW: SHANKAR 2006/06/06 CHKD: SSUDHIR 2006/06/06 APPR: SSUDHIR 2006/06/06 A	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE NTS	DESIGN UNITS METRIC	<input checked="" type="checkbox"/> THIRD ANGLE PROJECTION	
	▼-0 ▽-0	4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ±	mm INCH ± ± ± ± ± ± ± ±	DRAWN BY SHANKAR 2006/06/06	DATE 2006/06/06	TITLE ASSY DIN 41612 STYLE M INVERTED, 60 POS MALE C-PIN, CONNECTOR	
		ANGULAR ± °		CHECKED BY SSUDHIR 2006/06/06	DATE 2006/06/06	<input checked="" type="checkbox"/> Molex MOLEX INCORPORATED	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY SSUDHIR 2006/06/06	DATE 2006/06/06	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-85017-003
						SHEET NO. 2 OF 3	

1. General : Technical Data
60pos. Male connector acc.DIN 41612 style M inverted (C-Pin)
2. Material :
 - 2.1 Moulding material : Thermoplastic Polyester GV30 grey RAL 7032
 - 2.1.1 Moulding material
burning properties acc. to UL94 V0
 - 2.1.2 Resistance against solvents : good
 - 2.2 Pin contact : CuSn
 - 2.2.1 Contact plating : Performance level I or II (Test acc.DIN 41612 part.5)
3. Printing : Part.No., date of manufacturing



RoHS COMPLIANT

EC NO: 12006-0679 DRAWN BY: SHANKAR CHECKED BY: SSUDHIR APPROVED BY: SSUDHIR	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽-0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
			m/m	INCH				
4 PLACES ±			±	±	DRAWN BY: SHANKAR	DATE: 2006/06/06	TITLE ASSY DIN 41612 STYLE M INVERTED, 60 POS MALE C-PIN, CONNECTOR	
3 PLACES ±			±	±	CHECKED BY: SSUDHIR	DATE: 2006/06/06		
2 PLACES ±			±	±	APPROVED BY: SSUDHIR	DATE: 2006/06/06		
1 PLACE ±			±	±	MATERIAL NO. SD-85017-003			
ANGULAR ±			±	°	DOCUMENT NO. SD-85017-003		SHEET NO. 3 OF 3	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE SHEET 2		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			