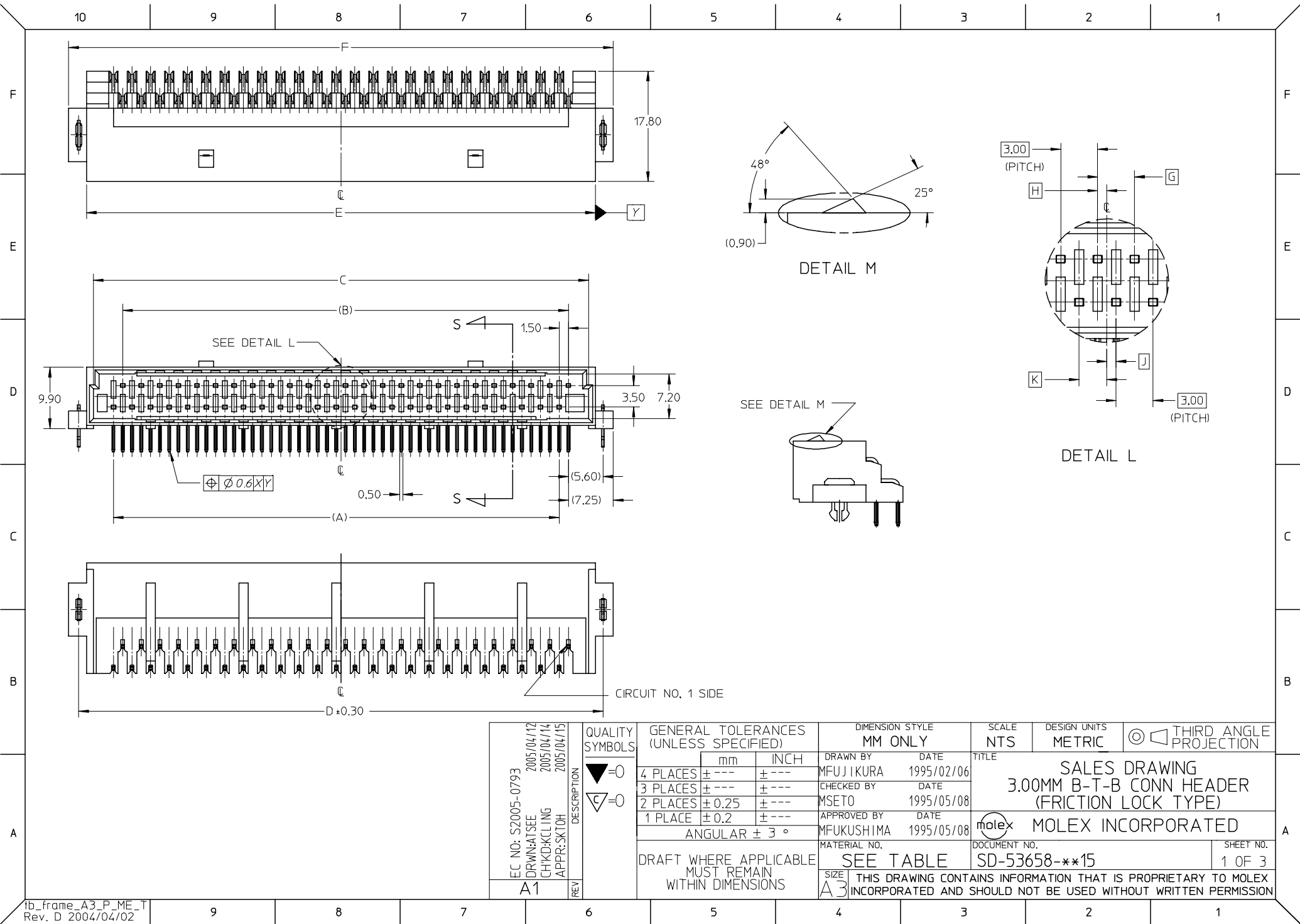




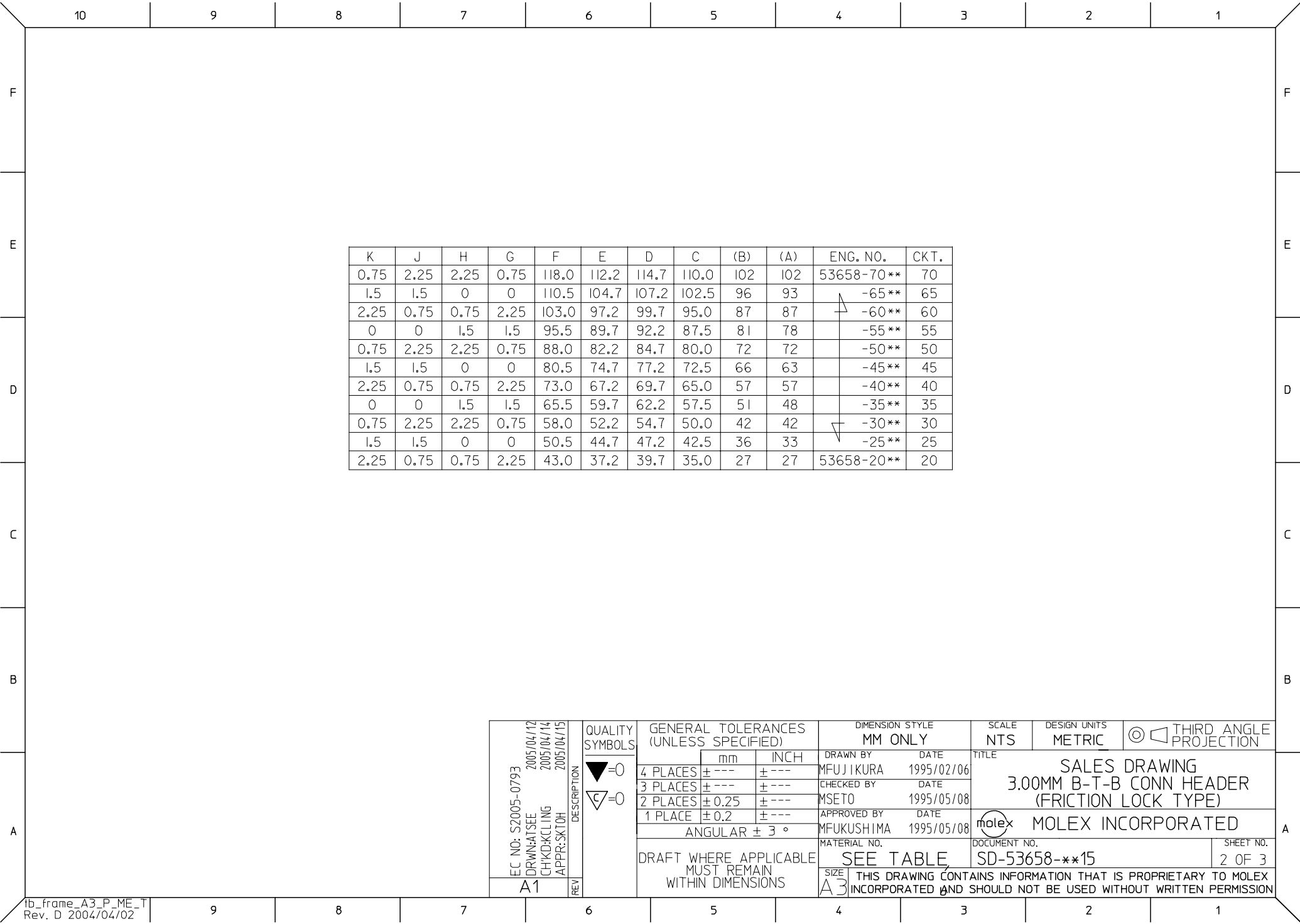
EC NO: S2005-0793	2005/04/12
DRWN:ATSEE	2005/04/14
CHKD:KCLING	2005/04/15
APPR:SKTOH	
REV	DESCRIPTION
A1	

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.25	± ---
1 PLACE	± 0.2	± ---
ANGULAR ± 3 °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

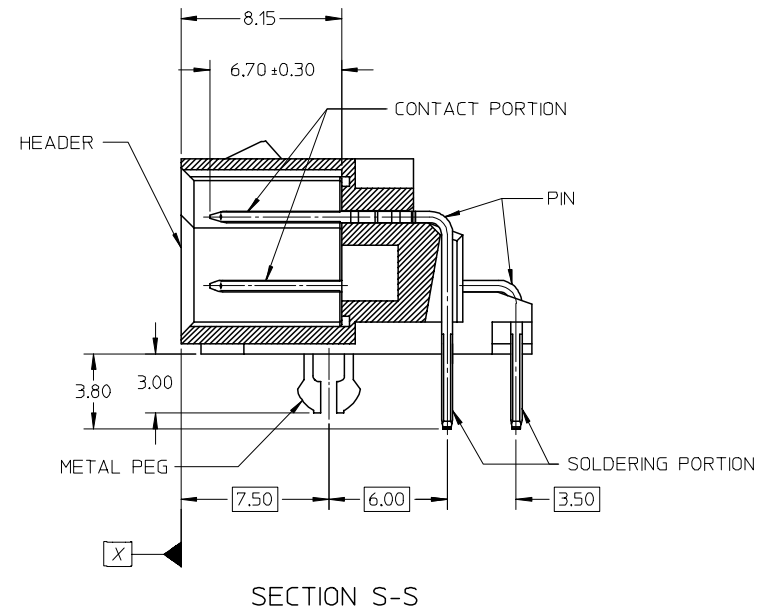
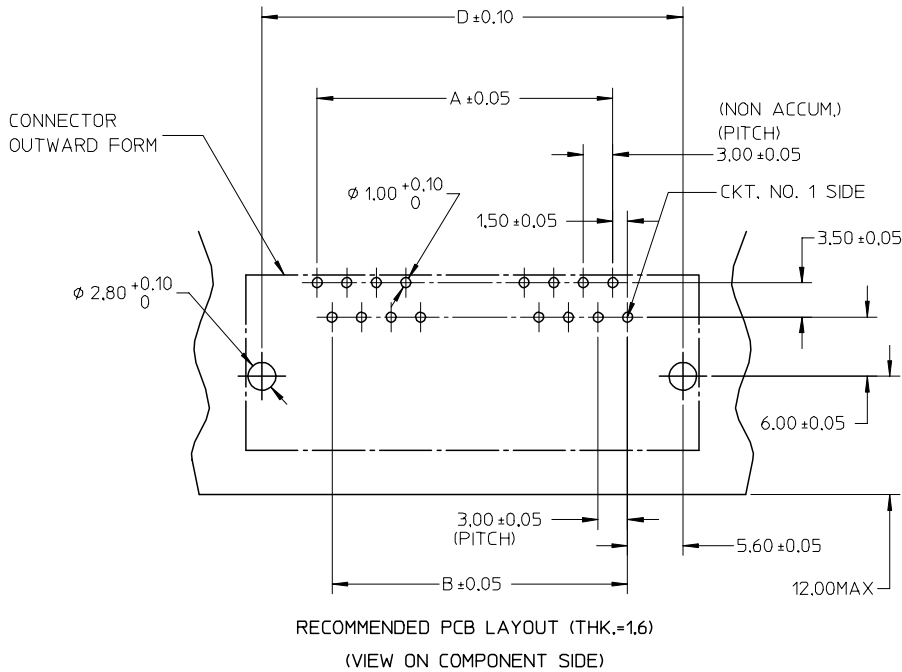
DIMENSION STYLE MM ONLY	
DRAWN BY	DATE
MFUJIKURA	1995/02/06
CHECKED BY	DATE
MSETO	1995/05/08
APPROVED BY	DATE
MFUKUSHIMA	1995/05/08
MATERIAL NO.	
SIZE	SEE TABLE
A3	

SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
TITLE			
SALES DRAWING 3.00MM B-T-B CONN HEADER (FRICTION LOCK TYPE)			
 MOLEX INCORPORATED			
DOCUMENT NO. SD-53658-**15			SHEET NO. 1 OF 3
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



K	J	H	G	F	E	D	C	(B)	(A)	ENG. NO.	CKT.
0.75	2.25	2.25	0.75	118.0	112.2	114.7	110.0	102	102	53658-70**	70
1.5	1.5	0	0	110.5	104.7	107.2	102.5	96	93	-65**	65
2.25	0.75	0.75	2.25	103.0	97.2	99.7	95.0	87	87	-60**	60
0	0	1.5	1.5	95.5	89.7	92.2	87.5	81	78	-55**	55
0.75	2.25	2.25	0.75	88.0	82.2	84.7	80.0	72	72	-50**	50
1.5	1.5	0	0	80.5	74.7	77.2	72.5	66	63	-45**	45
2.25	0.75	0.75	2.25	73.0	67.2	69.7	65.0	57	57	-40**	40
0	0	1.5	1.5	65.5	59.7	62.2	57.5	51	48	-35**	35
0.75	2.25	2.25	0.75	58.0	52.2	54.7	50.0	42	42	-30**	30
1.5	1.5	0	0	50.5	44.7	47.2	42.5	36	33	-25**	25
2.25	0.75	0.75	2.25	43.0	37.2	39.7	35.0	27	27	53658-20**	20

EC NO: S2005-0793 DRWN:ATSEE 2005/04/12 CHKD:KCLING 2005/04/14 APPR:SKTOH 2005/04/15 A1		DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
			▽=0 ▽C=0		mm	INCH	DRAWN BY	DATE	TITLE SALES DRAWING 3.00MM B-T-B CONN HEADER (FRICTION LOCK TYPE)				
				4 PLACES	± ---	± ---	MFUJIKURA	1995/02/06					
				3 PLACES	± ---	± ---	CHECKED BY	DATE	MOLEX MOLEX INCORPORATED				
				2 PLACES	± 0.25	± ---	MSETO	1995/05/08					
1 PLACE	± 0.2	± ---	APPROVED BY	DATE	DOCUMENT NO. SD-53658-**15								
ANGULAR ± 3 °			MFUKUSHIMA	1995/05/08						SHEET NO. 2 OF 3			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		SEE TABLE								
			SIZE A3							THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
REV													



NOTES

1 MATERIAL AND PLATING

HEADER : GLASS FILLED P.B.T. (GRAY), UL94V-0
 PIN : BRASS (T=0.58)
 PLATING : CONTACT PORTION; GOLD PLATING
 (UNDER NICKEL PLATING)
 SOLDERING PORTION; TIN PLATING
 (UNDER NICKEL PLATING)
 METAL PEG: PHOSPHOR BRONZE (T=0.48),
 TIN OR TIN LEAD
 OVER COPPER PLATING

2 MATE WITH: 52872 SERIES

3 ENGINEERING NUMBER 53658-70**

CIRCUIT SIZES
 15 TIN LEAD PLATING
 18 TIN PLATING

QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				MM ONLY		NTS	METRIC		
				mm	INCH				
4 PLACES		± ---		± ---	± ---	DRAWN BY		DATE	
3 PLACES		± ---		± ---	± ---	MFUJIKURA		1995/02/06	
2 PLACES		± 0.25		± ---	± ---	CHECKED BY		DATE	
1 PLACE		± 0.2		± ---	± ---	MSETO		1995/05/08	
				ANGULAR ± 3 °		APPROVED BY		DATE	
						MFUKUSHIMA		1995/05/08	
						MATERIAL NO.		DOCUMENT NO.	
						SIZE		SHEET NO.	
						A3		3 OF 3	

DRAFT WHERE APPLICABLE
 MUST REMAIN
 WITHIN DIMENSIONS

SEE TABLE



MOLEX INCORPORATED

SD-53658-**15

3 OF 3

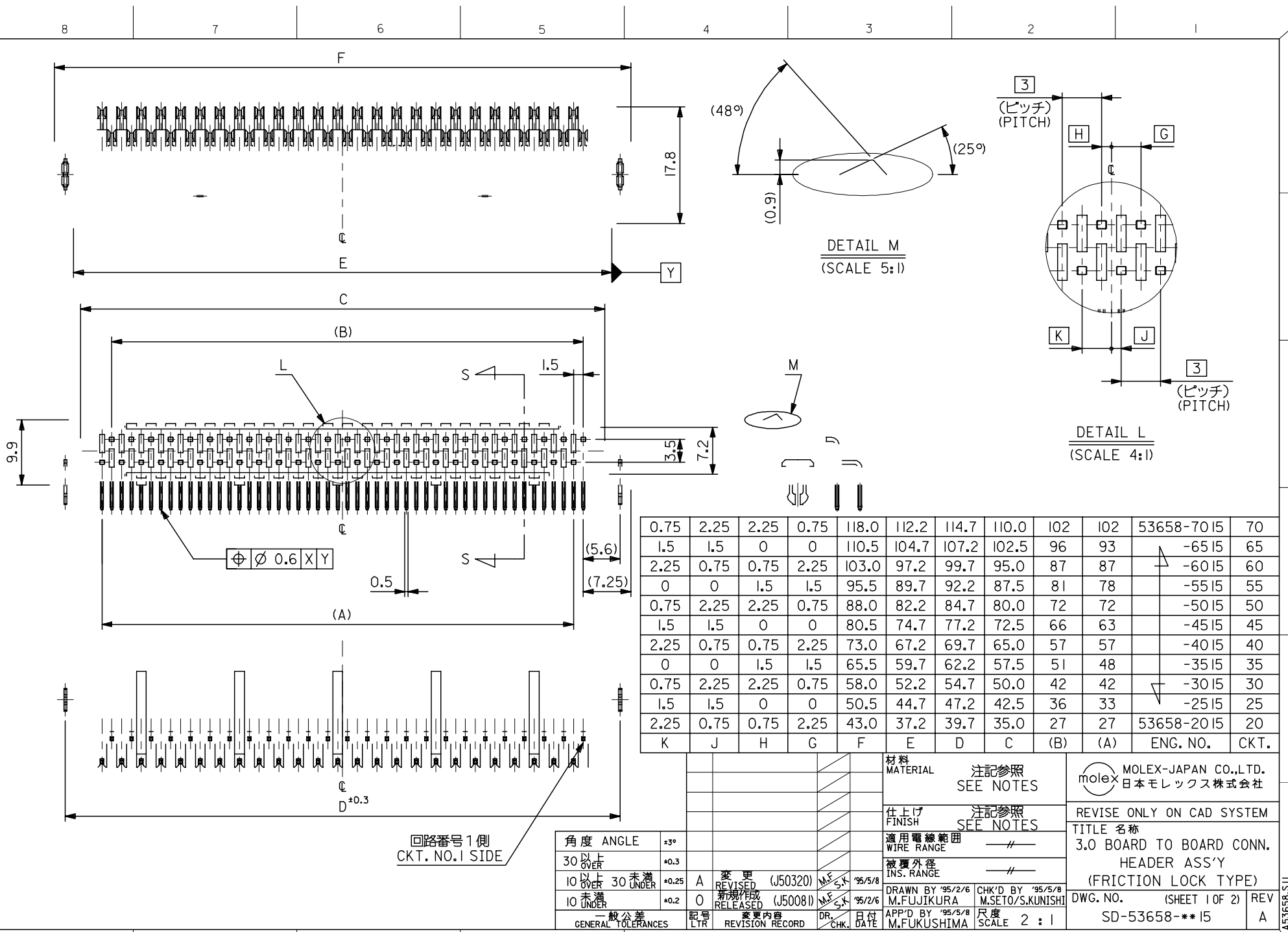
DWG. 10.
SD-53658-***15

F

D

C
B
A
DIMENSIONS IN METRIC DO NOT SCALE DRAWING

A



0.75	2.25	2.25	0.75	118.0	112.2	114.7	110.0	102	102	53658-7015	70
1.5	1.5	0	0	110.5	104.7	107.2	102.5	96	93	-6515	65
2.25	0.75	0.75	2.25	103.0	97.2	99.7	95.0	87	87	-6015	60
0	0	1.5	1.5	95.5	89.7	92.2	87.5	81	78	-5515	55
0.75	2.25	2.25	0.75	88.0	82.2	84.7	80.0	72	72	-5015	50
1.5	1.5	0	0	80.5	74.7	77.2	72.5	66	63	-4515	45
2.25	0.75	0.75	2.25	73.0	67.2	69.7	65.0	57	57	-4015	40
0	0	1.5	1.5	65.5	59.7	62.2	57.5	51	48	-3515	35
0.75	2.25	2.25	0.75	58.0	52.2	54.7	50.0	42	42	-3015	30
1.5	1.5	0	0	50.5	44.7	47.2	42.5	36	33	-2515	25
2.25	0.75	0.75	2.25	43.0	37.2	39.7	35.0	27	27	53658-2015	20
K	J	H	G	F	E	D	C	(B)	(A)	ENG. NO.	CKT.

角度	ANGLE	±3°
30°以上	OVER	+0.3
10°以上	OVER 30°以下	+0.25
未満	10°以下	+0.2
一般公差	GENERAL TOLERANCES	

記号	変更内容	記号	変更内容
LTR	REVISION RECORD	DR.	DATE
		CHK.	

材料	MATERIAL	注記参照	SEE NOTES
仕上げ	FINISH	注記参照	SEE NOTES
適用電線範囲	WIRE RANGE	適用電線範囲	INS. RANGE
被覆外径	INS. RANGE	被覆外径	INS. RANGE
DRAWN BY	'95/2/6	CHK'D BY	'95/5/8
M.FUJIKURA		M.SETO/S.KUNISHI	
APP'D BY	'95/5/8	尺度	SCALE 2 : 1
M.FUKUSHIMA			

材料	MATERIAL	注記参照	SEE NOTES
仕上げ	FINISH	注記参照	SEE NOTES
適用電線範囲	WIRE RANGE	適用電線範囲	INS. RANGE
被覆外径	INS. RANGE	被覆外径	INS. RANGE
DRAWN BY	'95/2/6	CHK'D BY	'95/5/8
M.FUJIKURA		M.SETO/S.KUNISHI	
APP'D BY	'95/5/8	尺度	SCALE 2 : 1
M.FUKUSHIMA			

回路番号 1 側	CKT. NO.1 SIDE
一般公差	GENERAL TOLERANCES

