

DWG. NO. SD-55560-006

F

D

A

C

B

DO NOT SCALE DRAWING

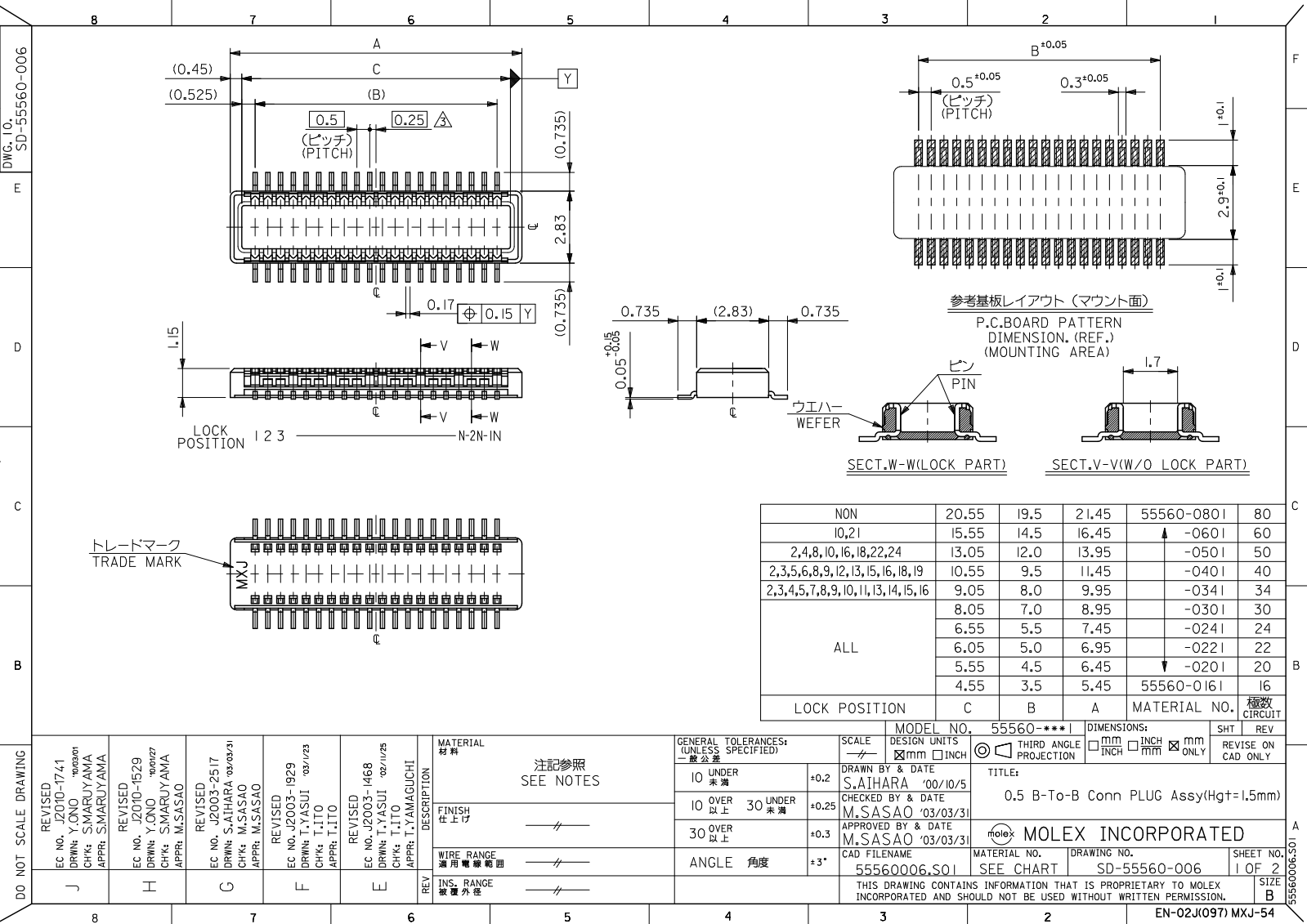
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	REVISED EC NO. J2010-1529 DRWN: Y.ONO '00/07/27 CHK: SMARUYAMA APPR: M.SASAO
I	REVISED EC NO. J2003-2517 DRWN: S.AIHARA '03/03/31 CHK: M.SASAO APPR: M.SASAO
	REVISED EC NO. J2003-1929 DRWN: T.YASUI '03/11/23 CHK: T.IITO APPR: T.IITO
G	REVISED EC NO. J2003-1468 DRWN: T.YASUI '02/11/28 CHK: T.IITO APPR: T.YAMAGUCHI
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MATERIAL 材料	注記参照 SEE NOTES
	FINISH 仕上げ
WIRE RANGE 適用電線範囲	—
	INS. RANGE 被覆外径

GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	
10 UNDER 未満	+0.2
10 OVER 以上	+0.25
30 UNDER 未満	+0.25
30 OVER 以上	+0.3
ANGLE 角度	+3°

SCALE —	MODEL NO. 55560-***I
DRAWN BY & DATE S.AIHARA '00/10/5	CHECKED BY & DATE M.SASAO '03/03/31
APPROVED BY & DATE M.SASAO '03/03/31	CAD FILENAME 55560006.S01

DIMENSIONS: THIRD ANGLE PROJECTION ☐ mm ☐ INCH ☒ mm ONLY		SHT REV
TITLE: 0.5 B-To-B Conn PLUG Assy(Hgt=1.5mm)		REVISE ON CAD ONLY
MOLEX INCORPORATED		
MATERIAL NO. SEE CHART	DRAWING NO. SD-55560-006	SHEET NO. 1 OF 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		SIZE B



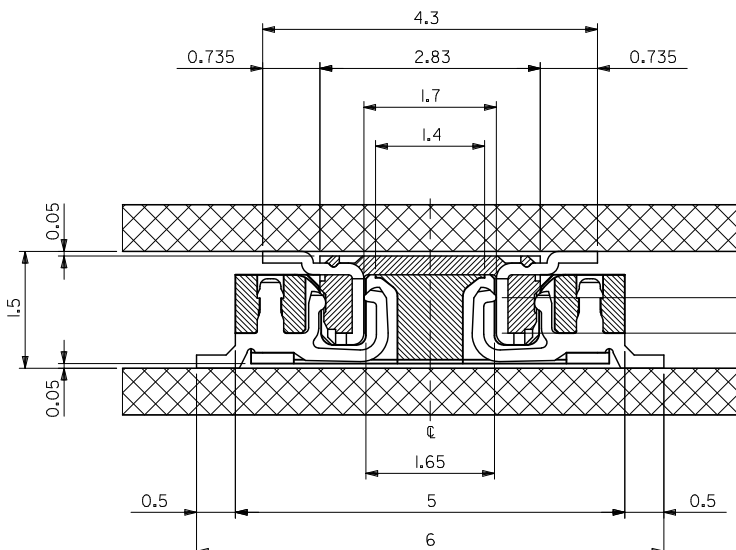
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MATERIAL 材料	注記参照 SEE NOTES
	FINISH 仕上げ
WIRE RANGE 適用電線範囲	—
	INS. RANGE 被覆外径

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ANGLE 角度	±3°

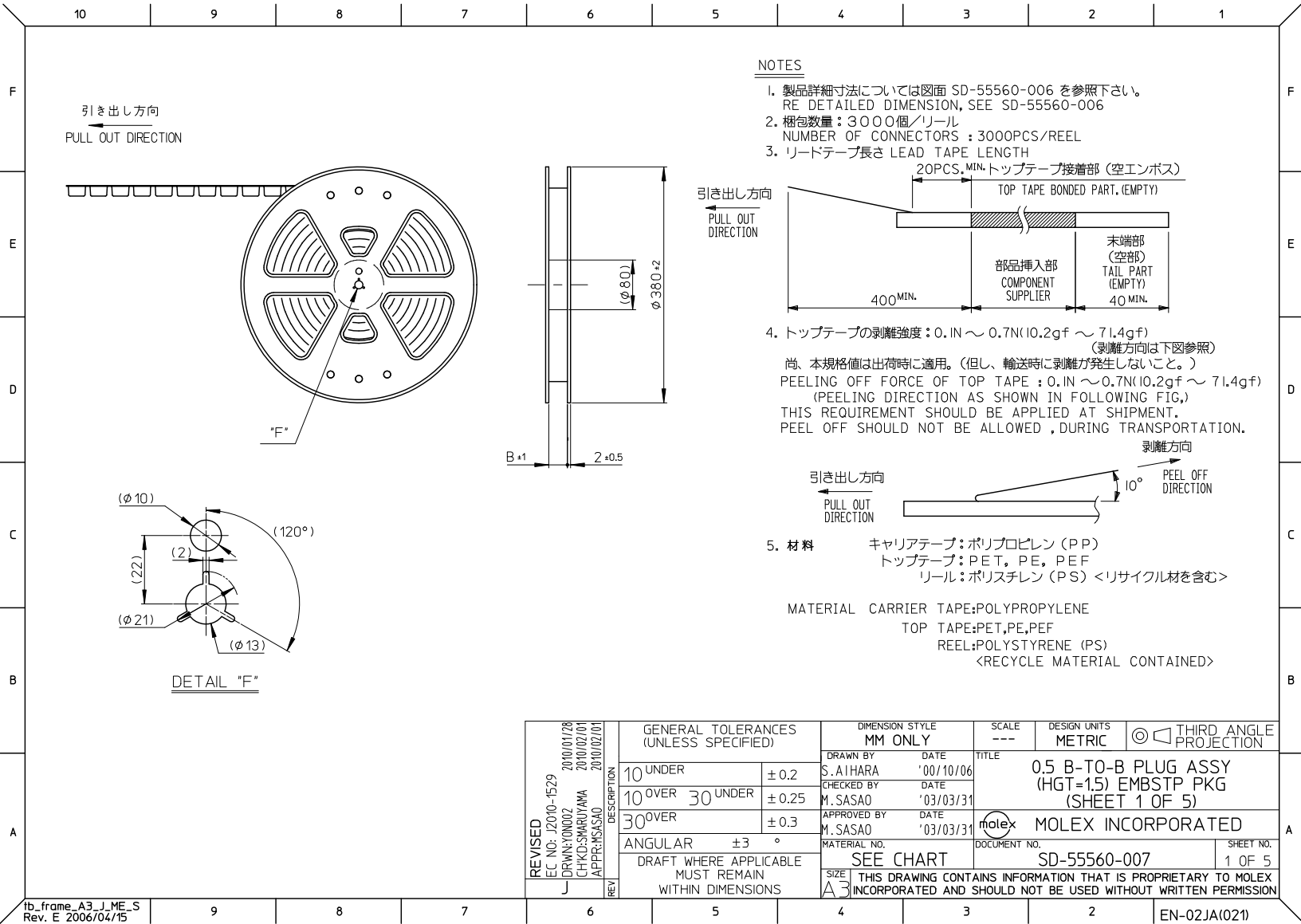
SCALE —	
DRAWN BY & DATE S.AIHARA '00/10/5	
CHECKED BY & DATE M.SASAO '03/03/31	
APPROVED BY & DATE M.SASAO '03/03/31	
CAD FILENAME 55560006.S02	

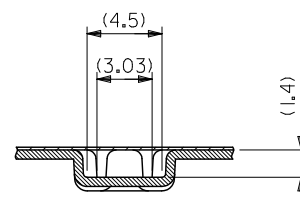
MODEL NO. 55560-***I	
DIMENSIONS: —	
THIRD ANGLE PROJECTION	
TITLE: 0.5 B-To-B Conn PLUG Assy(Hgt=1.5mm)	
MOLEX INCORPORATED	
MATERIAL NO. SEE CHART	
DRAWING NO. SD-55560-006	
SHEET NO. 2 OF 2	
SIZE B	



注記 NOTES:

1. 使用材料 MATERIAL
ウェハー:液晶ポリマー ガラス充填 ,UL94V-0(黒)
WAFER :LIQUID CRYSTRAL POLYMER
(GLASS FILLED), UL94V-0 (COLOR:BLACK)
ピン :黄銅 (t=0.15)
PIN :BRASS(t=0.15)
2. メッキ仕様 PLATING
金メッキ 0.25 MICROMETER MINIMUM (コンタクト部)
GOLD 0.25 MICROMETER MINIMUM (CONTACT AREA).
金メッキ 0.4 MICROMETER MAXIMUM (テール部)
GOLD 0.4 MICROMETER MAXIMUM (TAIL AREA).
下地メッキ:ニッケルメッキ 1.5 MICROMETER MINIMUM
UNDER PLATING :NICKEL 1.5 MICROMETER MINIMUM.
△ (全極数/2) = 偶数の場合に適用。
APPLY FOR (CIRCUIT/2)=EVEN.
4. 嵌合相手: 54722 シリーズ. 54037 シリーズ
MATE WITH : 54722 SERIES, 54037 SERIES.
5. テール平坦度は 0.1 MAXIMUM
TAIL COPLANARITY TO BE 0.1 MAXIMUM.





SECT : Y-Y

累積ピッチ 40 ± 0.2
ACCUMULATIVE
PITCH 40 ± 0.2

REVISED	EC NO: J2010-1529 DRAWN:Y0002 CHKD:SHIRUYAMA APPR:MSASAO	2010/01/28 2010/02/01 2010/02/01	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)	
				10 UNDER	± 0.2
				10 OVER 30 UNDER	± 0.3
				30 OVER	± 0.5
				ANGULAR ±3 °	
REV				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

EN-02JA(021)

