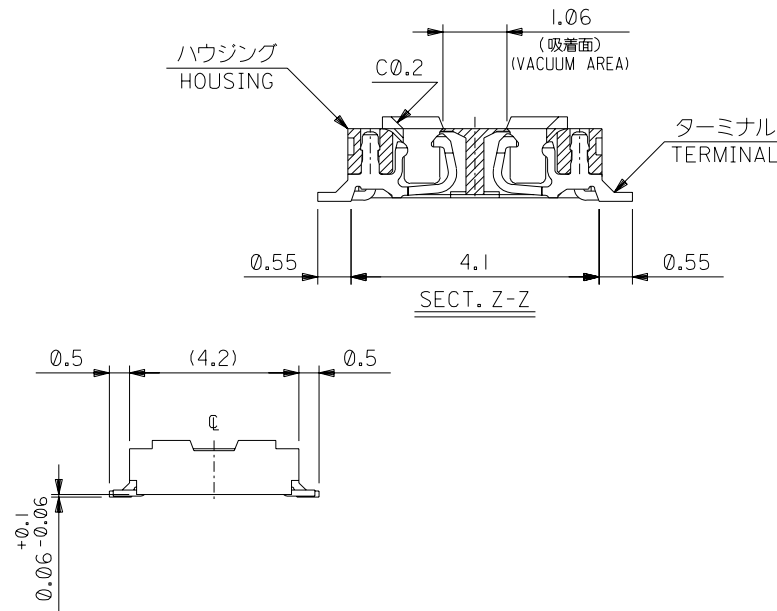
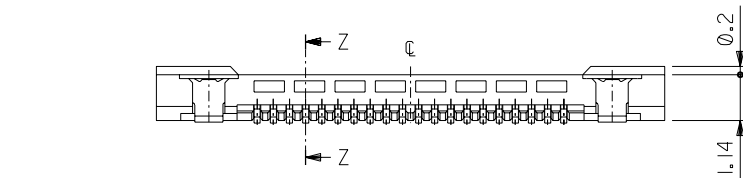
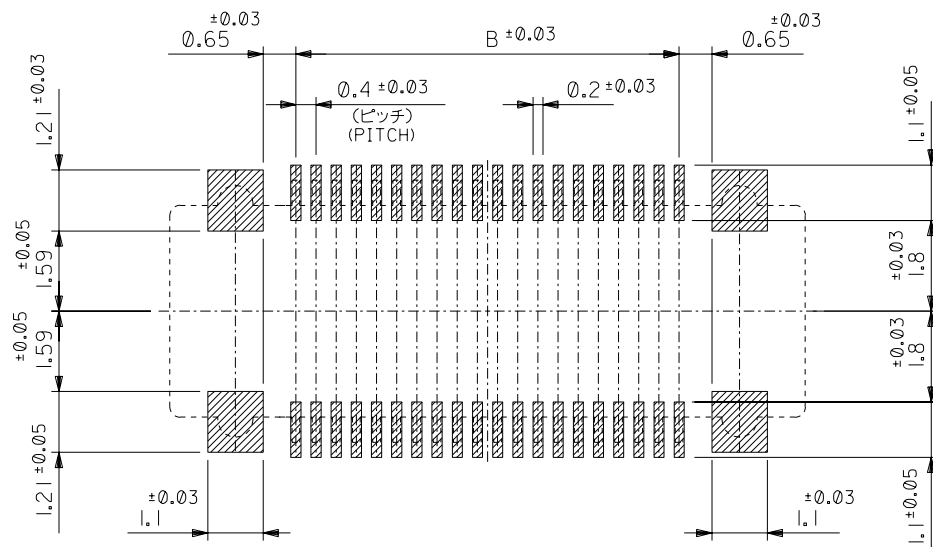




MODEL NO.		54765--*75		DIMENSIONS:		SHT	REV
SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		☐ mm INCH	☐ INCH mm	REVISE ON CAD ONLY	
#	☒ mm ☐ INCH			☐ mm ONLY			

EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	RELEASED '04/03/11 EC NO. J2003-3050 DRWN: M.NABEI CHK: K.TOJO APPR: M.SASAO	DESCRIPTION	MATERIAL 材料 注記参照 SEE NOTES	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	SCALE —//—	DESIGN UNITS ☒ mm ☐ INCH	THIRD ANGLE PROJECTION	☐ mm INCH ☐ mm mm ONLY	REVISION ON CAD ONLY	
					FINISH 仕上付	—//—	10 UNDER 未満	±0.2	DRAWN BY & DATE M.NABEI '04/03/11	TITLE: 0.4 B-To-B Rec Hsg Assy WITH GUIDE (Hgt=1.5) -LEAD FREE-			
					WIRE RANGE 適用電線範囲	—//—	10 OVER 以上 30 UNDER 未満	±0.25	CHECKED BY & DATE K.TOJO '04/03/11				
					INS. RANGE 線覆外径	—//—	30 OVER 以上	±0.3	APPROVED BY & DATE M.SASAO '04/03/11				
					REV		ANGLE 角度	±3°	CAD FILENAME SD-54765-036.S01	MATERIAL NO. SEE CHART	DRAWING NO. SD-54765-036	SHEET NO. 1 OF 2	
									THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				SIZE



参考基板レイアウト（マウント面）

P.C.BOARD PATTERN DIMENSION.(REFERENCE)
(MOUNTING AREA)

注記 NOTES

1. 使用材料 MATERIAL
ハウジング：液晶ポリマー ガラス充填 UL 94V-0 (黒)
HOUSING: LIQUID CRYSTAL POLYMER (GLASS FILLED)
UL 94V-0 (COLOR: BLACK)
ターミナル：リン青銅 (t=0.15)
TERMINAL: PHOSPHOR BRONZE (t=0.15)
金具：リン青銅 (t=0.15)
FITTING NAIL: PHOSPHOR BRONZE (t=0.15)
2. メッキ仕様 PLATING
ターミナル TERMINAL
金メッキ 0.25マイクロメートル以上 (コンタクト部)
GOLD 0.25MICROMETER MINIMUM (CONTACT AREA)
金メッキ 0.4マイクロメートル以下 (テール部)
GOLD 0.4MICROMETER MAXIMUM (TAIL AREA)
下地メッキ：ニッケルメッキ 1.5マイクロメートル以上
UNDER PLATING: NICKEL 1.5MICROMETER MINIMUM
金具 FITTING NAIL
錫メッキ 1.0マイクロメートル以上
TIN 1.0MICROMETER MINIMUM
下地メッキ：ニッケルメッキ 1.0マイクロメートル以上
UNDER PLATING: NICKEL 1.0MICROMETER MINIMUM
- △ (全極数/2) = 偶数の場合に適用。
APPLY FOR (CIRCUIT/2) = EVEN
4. 嵌合相手： 55604 シリーズ
MATE WITH : 55604 SERIES
5. テール平坦度は、0.08以下
テール及び金具の平坦度は、0.1以下
TAIL COPLANARITY TO BE 0.08 MAXIMUM.
TAIL AND FITTING NAIL
COPLANARITY TO BE 0.1 MAXIMUM.
6. 本製品は 54765-***5 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 54765-***5.

EC NO. DRWN: CHK: APPR:		EC NO. DRWN: CHK: APPR:		EC NO. DRWN: CHK: APPR:		EC NO. DRWN: CHK: APPR:		RELEASED '04/03/11 EC NO. J2003-3050 DRWN: M.NABEI CHK: K.TOJO APPR: M.SASAO		DESCRIPTION		MATERIAL 材料		GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差		SCALE 1/1		DESIGN UNITS ☒ mm ☐ INCH		THIRD ANGLE PROJECTION		DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY		SHT	REV					
										SEE NOTES		FINISH 仕上り		10 UNDER 未満		±0.2		DRAWN BY & DATE M.NABEI '04/03/11		TITLE: 0.4 B-To-B Rec Hsg Assy WITH GUIDE (Hg+=1.5) -LEAD FREE-										
												10 OVER 以上		30 UNDER 未満		±0.25		CHECKED BY & DATE K.TOJO '04/03/11												
												30 OVER 以上				±0.3		APPROVED BY & DATE M.SASAO '04/03/11		MOLEX INCORPORATED										
										WIRE RANGE 適用電線範囲				ANGLE 角度		±3°		CAD FILENAME SD-54765-036.S02								MATERIAL NO. SEE CHART		DRAWING NO. SD-54765-036		SHEET NO. 2 OF 2
										INS. RANGE 被覆外径										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.										SIZE B

DWG. NO.
SD-54765-037

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DO NOT SCALE DRAWING

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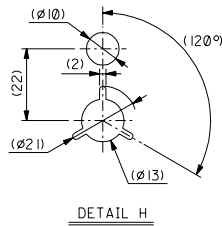
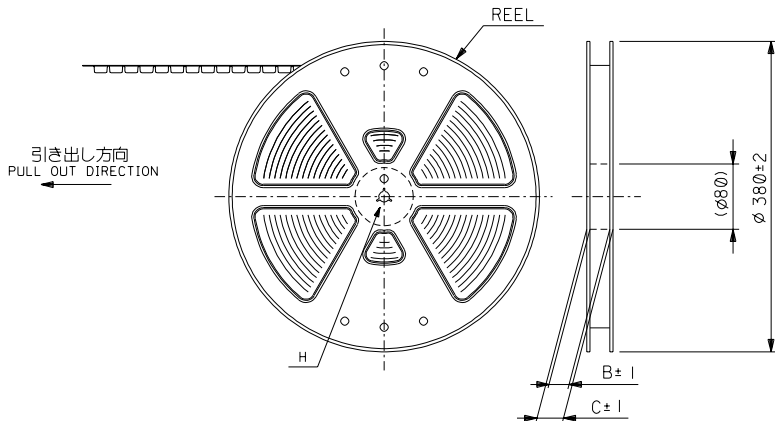
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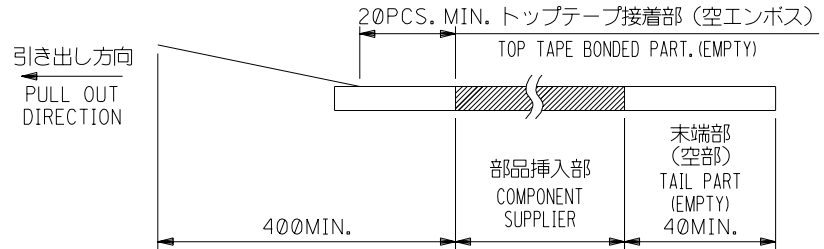
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SD-54765-037.S01

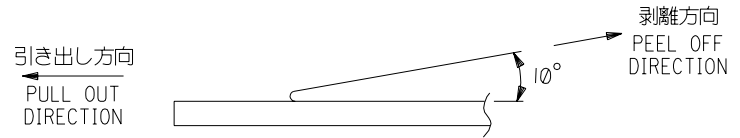


注記 NOTES

- 製品詳細寸法については図面 SD-54765-036 を参照下さい。
RE DETAILED DIMENSION, SEE SD-54765-036
- 梱包数量：2500個／リール
NUMBER OF CONNECTORS : 2500PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH



- トップテープの剥離強度：0.1～1.3N {10～130gf}
(剥離方向は下図参照)
尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)
PEELING OFF FORCE OF TOP TAPE : 0.1～1.3N {10～130gf}
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED , DURING TRANSPORTATION.



- 材料 MATERIAL
キャリアテープ (CARRIER TAPE)：ポリプロピレン (POLYPROPYLENE)
トップテープ (TOPTAPE)：PET , PE , PEF
リール (REEL)：ポリスチレン (PS) <リサイクル材を含む>
POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>
- 本製品は 54765-***6 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 54765-***6.

						MODEL NO.		54765-***76		DIMENSIONS:		SHT	REV		
E84NO. DRWN: CHK: APPR:	E83NO. DRWN: CHK: APPR:	E82NO. DRWN: CHK: APPR:	E81NO. DRWN: CHK: APPR:	RELEASED '04/03/12	DESCRIPTION	MATERIAL	GENERAL TOLERANCES: (UNLESS SPECIFIED)	SCALE	DESIGN UNITS	 20° 25° 30° 45° 60° 90° 120° 150° 180° PROJECTION	☐ mm INCH	☐ INCH mm	☒ mm ONLY	22° 25° 30° 45° 60° 90° 120° 150° 180° ON CAD ONLY	
				注記参照 SEE NOTES											
				FINISH		10 UNDER	±0.2	DRAWN BY & DATE	TITLE: 0.4 B-To-B Rec Assy W/Gde (Hgt=1.5) Embstp Pkg -LEAD FREE-						
				仕上げ		10 OVER 30 UNDER	±0.25	CHECKED BY & DATE							
				WIRE RANGE		30 OVER	±0.3	APPROVED BY & DATE	MOLEX INCORPORATED						
				適用電線範囲		ANGLE 角度	±3°	CAD FILENAME							
				REV	INS. RANGE					MATERIAL NO.	DRAWING NO.	SHEET NO.	SIZE		
				被覆外径						SEE CHART	SD-54765-037	1 OF 3	B		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.															

DWG. NO.
SD-54765-037

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DO NOT SCALE DRAWING

EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	RELEASED '04/03/12 EC NO. J2004-3050 DRWN: M.NABEI CHK: K.TOJO APPR: M.SASAO	DESCRIPTION
					0	REV

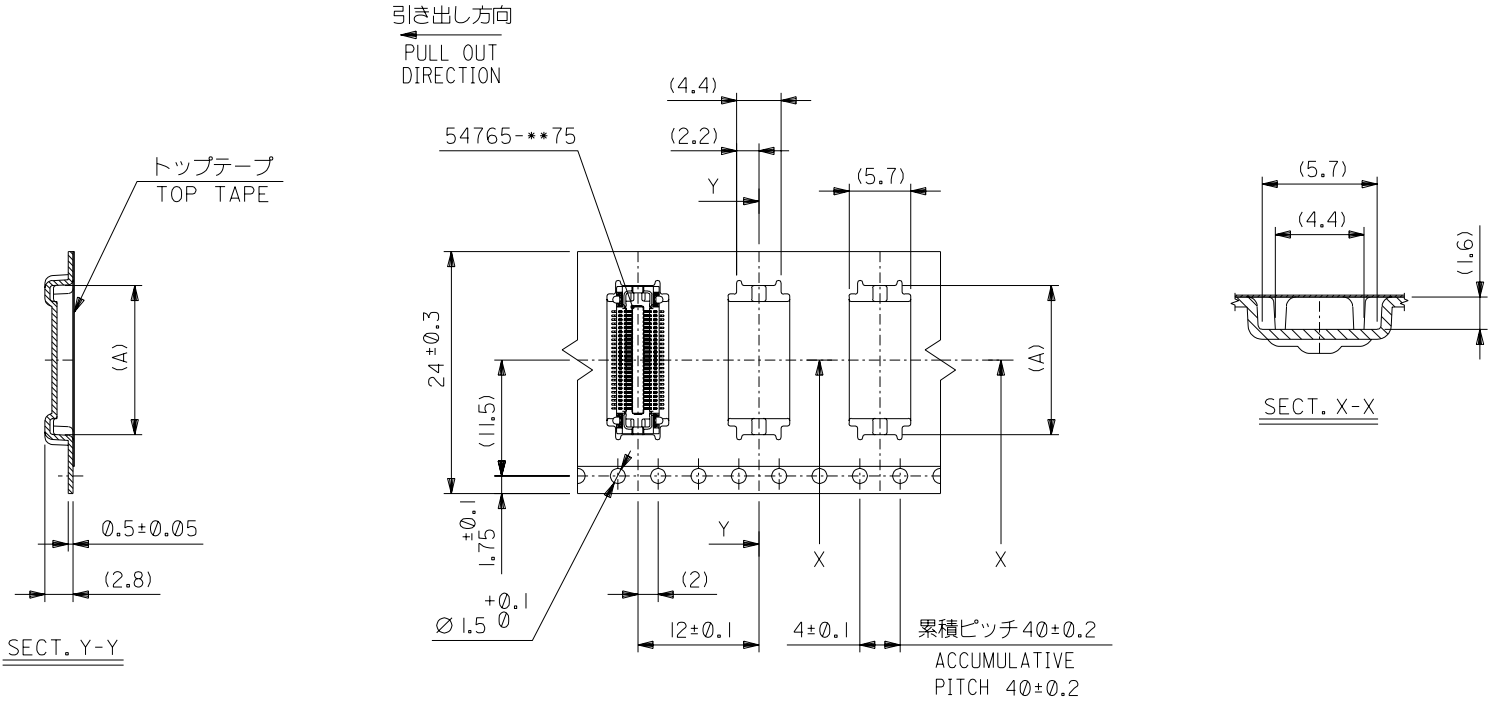
MATERIAL 材料	注記参照 SEE NOTES
FINISH 仕上げ	//
WIRE RANGE 適用電線範囲	//
INS. RANGE 被覆外径	//

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

SCALE //	DESIGN UNITS mm INCH
DRAWN BY & DATE M.NABEI '04/03/12	CHECKED BY & DATE K.TOJO '04/03/12
APPROVED BY & DATE M.SASAO '04/03/12	CAD FILENAME SD-54765-037.S02

MODEL NO. 54765-***76	TITLE: 0.4 B-To-B Rec Assy W/Gde (Hgt=1.5) Embstp Pkg -LEAD FREE-
MATERIAL NO. SEE CHART	
DRAWING NO. SD-54765-037	
SHEET NO. 2 OF 3	

24	29.4	25.4	15.6	54765-5476	54
			14.8	54765-0576	50
			13.6	54765-4476	44
			12.8	54765-0476	40
			10.8	54765-0376	30
			9.6	54765-2476	24
			9.2	54765-2276	22
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	MATERIAL NO.	極数 Ckt



24mm幅キャリアテープ
24mm WIDTH CARRIER TAPE

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

SD-54765-037.S02

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DO NOT SCALE DRAWING

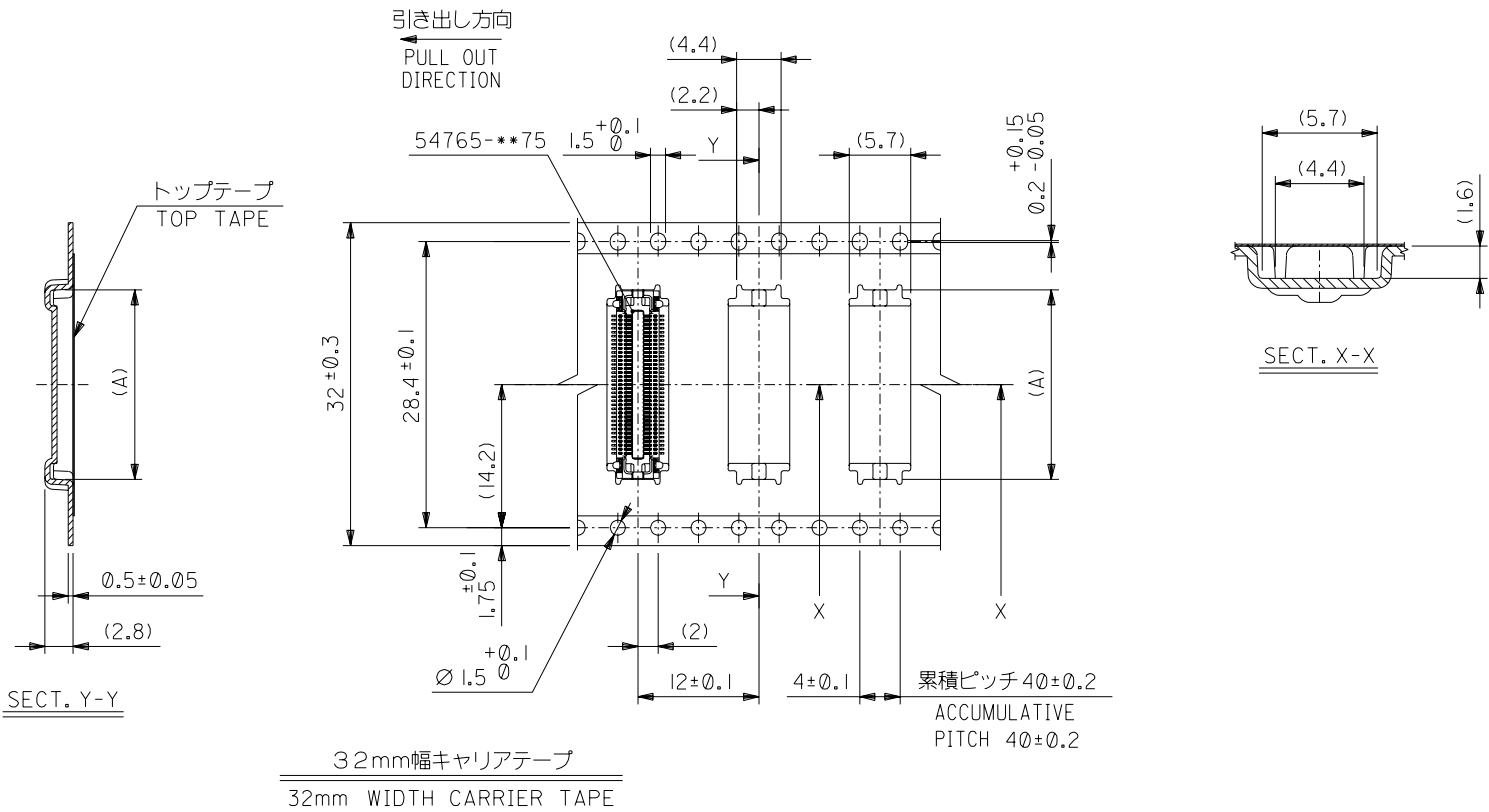
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				0	

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 30 UNDER 以上 未満	±0.25
	30 OVER 以上	±0.3
ANGLE 角度		±3°

SCALE //	DESIGN UNITS mm INCH
DRAWN BY & DATE M.NABEI '04/03/12	
CHECKED BY & DATE K.TOJO '04/03/12	
APPROVED BY & DATE M.SASAO '04/03/12	
CAD FILENAME SD-54765-037.S03	

MODEL NO. 54765-***76	DIMENSIONS: mm INCH mm ONLY	SHT CAD ONLY	REV
TITLE: 0.4 B-To-B Rec Assy W/Gde (Hgt=1.5) Embstp Pkg -LEAD FREE-			
MOLEX INCORPORATED			
MATERIAL NO. SEE CHART	DRAWING NO. SD-54765-037	SHEET NO. 3 OF 3	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			SIZE B



32	37.4	33.4	20.8 18.8	54765-0876 54765-0776	80 70
キャリアテープ幅 CARRIER TAPE WIDTH			(A)	MATERIAL NO.	極数 Ckt

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SD-54765-037.S03