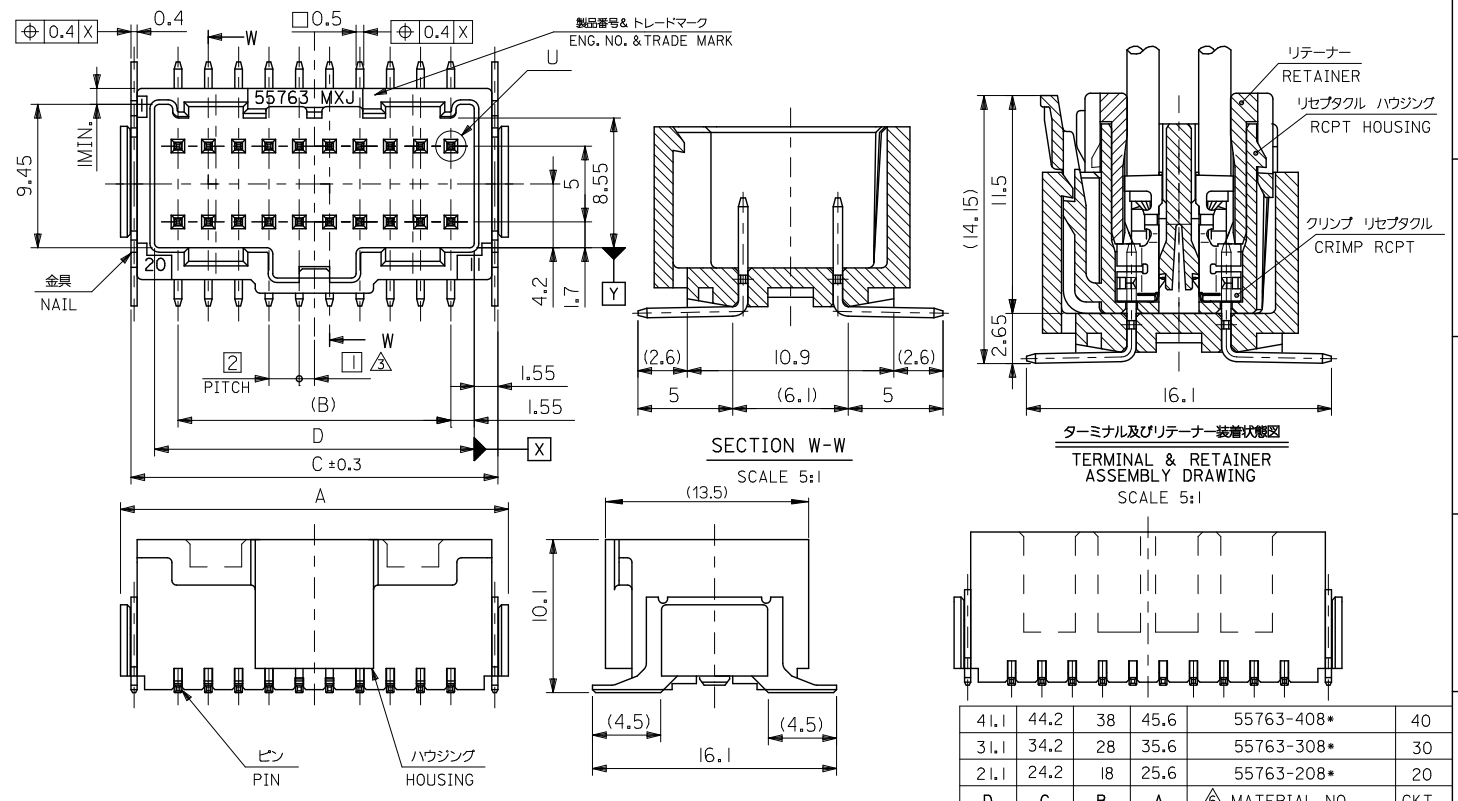
Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Molex Connector Corporation
0557633070

For any questions, you can email us directly:
sales@integrated-circuit.com



D	C	B	A	6 MATERIAL NO.	CKT.
41.1	44.2	38	45.6	55763-408*	40
31.1	34.2	28	35.6	55763-308*	30
21.1	24.2	18	25.6	55763-208*	20

MODEL NO. 55763-**8*

REV	DESCRIPTION	
B	REVISED EC NO: J2010-2017 DRWN:NITO 2010/04/07 CHKD:K.TOJO 2010/04/09 APPR:NUKITA 2010/04/12	

GENERAL TOLERANCES (UNLESS SPECIFIED)

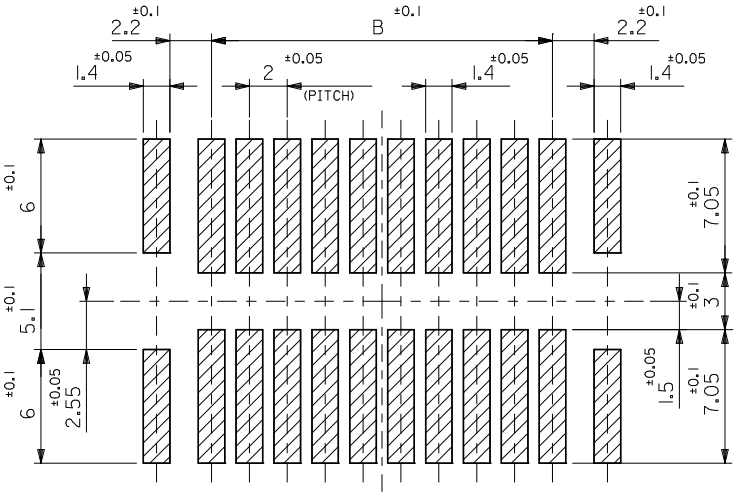
10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3
ANGULAR	±3 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY	SCALE: 4:1	DESIGN UNITS: METRIC	THIRD ANGLE PROJECTION
DRAWN BY: M.NAGATA	DATE: 2004/02/10	TITLE: 2.0MM W-TO-B DUAL CONN PLUG HOUSING ASS'Y -LEAD FREE-	
CHECKED BY: K.TOJO	DATE: 2004/02/10		
APPROVED BY: M.SASAO	DATE: 2004/02/10	molex MOLEX INCORPORATED	
MATERIAL NO.: SEE CHART		DOCUMENT NO.: SD-55763-006	SHEET NO.: 1 OF 2
SIZE: A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

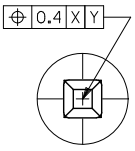
tb_frame_A3_J_ME_S
Rev. E 2006/04/15

EN-02JA(021)



参考基板レイアウト（マウント面）

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



DETAIL U
SCALE 30:1

注記 NOTES

1. 使用材料 MATERIAL
   ハウジング：ポリアミド、ガラス入り、UL94V-0, 色：自然色（白）
   HOUSING: PA46, UL94V-0, COLOR: NATURAL(WHITE)
   ピン：黄銅（□0.5）
   PIN: BRASS (□0.5)
   金具：黄銅（t=0.4）
   NAIL: BRASS (t=0.4)
2. メッキ仕様 PLATING
   ピン PIN
   錫 2.0マイクロメートル
   TIN 2.0MICROMETER MINIMUM
   下地メッキ：銅メッキ 1.0マイクロメートル
   UNDER PLATING: COPPER 1.0MICROMETER MINIMUM
   金具 NAIL
   錫 2.0マイクロメートル
   TIN 2.0MICROMETER MINIMUM
   下地メッキ：ニックルメッキ 1.0マイクロメートル
   UNDER PLATING: NICKEL 1.0MICROMETER MINIMUM
3. （全極数／2）＝偶数の場合に適用。
   APPLY FOR (CIRCUIT/2)=EVEN
4. 嵌合相手： 51242-**00
   MATE WITH : 51242-**00
5. テール平坦度は、0.1以下
   テール及び金具の平坦度は、0.1以下
   TAIL COPLANARITY TO BE 0.1MAXIMUM.
   TAIL AND FITTING NAIL
   COPLANARITY TO BE 0.1 MAXIMUM.
6. 製品番号
   MATERIAL NO.
   55763-**8*
   極数 CIRCUIT SIZE
   色 COLOR

ナチュラル（白） NATURAL(WHITE)	0
赤 RED	2

7. 本製品は 55763-**1* の鉛フリー品である。
   THIS PRODUCT IS LEAD FREE OF 55763-**1*

MODEL NO. 55763-**8*

REVISED		
EC NO: J2010-2017	DRWN:NITO	2010/04/07
	CHKD:K.TOJO	2010/04/09
	APPR:NUKITA	2010/04/12
REV: B	DESCRIPTION	

GENERAL TOLERANCES (UNLESS SPECIFIED)

10 UNDER	±---
10 OVER 30 UNDER	±---
30 OVER	±---
ANGULAR	±--- °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY	SCALE: ---	DESIGN UNITS: METRIC	THIRD ANGLE PROJECTION
DRAWN BY: M.NAGATA	DATE: 2004/02/10	TITLE: 2.0MM W-TO-B DUAL CONN PLUG HOUSING ASS'Y -LEAD FREE-	
CHECKED BY: K.TOJO	DATE: 2004/02/10		
APPROVED BY: M.SASAO	DATE: 2004/02/10	molex MOLEX INCORPORATED	
MATERIAL NO.: SEE CHART		DOCUMENT NO.: SD-55763-006	SHEET NO.: 2 OF 2
SIZE: A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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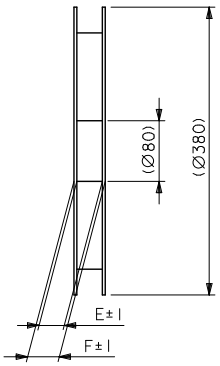
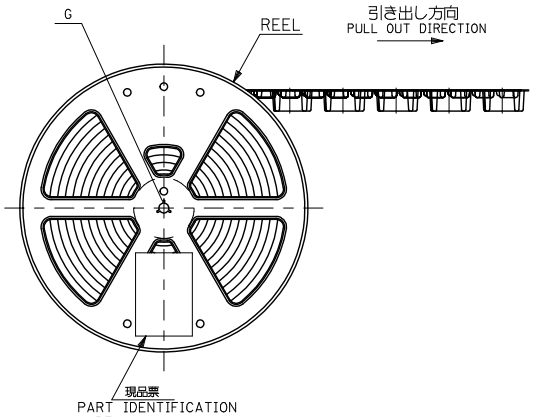
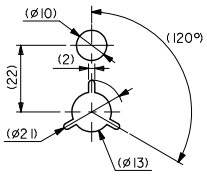
Rev. E 2006/04/15

EN-02JA(021)

Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0557633070 - CONN PLUG 30POS VERT DL 2MM SMD
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

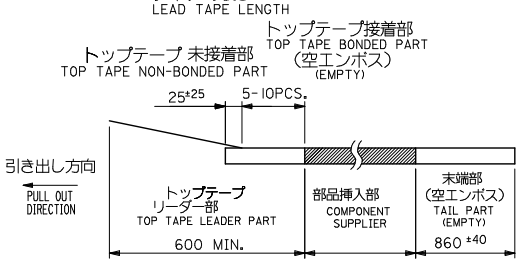




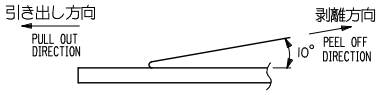


DETAIL G

NOTES
1. 梱包数量：300個／リール
NUMBER OF CONNECTORS : 300PCS/REEL
2. リードテープ長さ
LEAD TAPE LENGTH



■3. トップテープの剥離強度： 0.1N ～ 1.3N {10 ～ 130gf}
＜剥離速度： 300mm/min (参考) ＞ (剥離方向は下図参照)
PEELING OFF FORCE OF TOP TAPE : 0.1N ～ 1.3N {10 ～ 130gf}
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
PEELING OFF SPEED : 300mm/min. (REF.)



4. 材料 キャリアテープ：ポリプロピレン (PP)
トップテープ ：PET、PE、PEF
リール ：ポリスチレン (PS) <リサイクル材を含む>
MATERIAL CARRIER TAPE : POLYPROPYLENE
TOP TAPE : PET,PE,PEF
REEL : POLYSTYREN(PS) <RECYCLE MATERIAL CONTAINED>
5. 欠損無きこと。
THERE MUST NOT BE LOSS.
6. 製品番号
MATERIAL NO.
55763-**7*
極数 CIRCUIT SIZE
色 COLOR

ナチュラル (白) NATURAL(WHITE)	0
赤 RED	2

7. 本製品は 55763-**9* の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 55763-**9*.

8. 本製品は乾燥剤入り、ハイバリア梱包仕様である。
開梱後の保管条件に注意して下さい。(PS-51242-002参照)
HIGH BARRIER PACKAGING INCLUDING DESICCANT.
NOTE THE CONDITION OF THE OPEN PACKAGE.
(REFER TO PS-51242-002)

REV	DESCRIPTION	
M	REVISED EC NO: J2014-0008	2013/07/01
	DRWN:NITO	2013/07/01
	CHKD:KASAKAWA	2013/07/01
	APPR:NUKITA	2013/07/02

GENERAL TOLERANCES (UNLESS SPECIFIED)

10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3
ANGULAR	±3 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY		SCALE: ---	DESIGN UNITS: METRIC
DRAWN BY: M.NAGATA	DATE: 2004/02/10	TITLE: 2.0MM W-TO-B DUAL CONN ASS'Y EMBSTP PKG HIGH BARRIER	
CHECKED BY: K.TOJO	DATE: 2004/02/10		
APPROVED BY: M.SASAO	DATE: 2004/02/10	molex	
MATERIAL NO.: SEE SHEET 2		DOCUMENT NO.: SD-55763-007	SHEET NO.: 1 OF 2
SIZE: A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

MODEL NO. 55763-**7*
THIRD ANGLE PROJECTION

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Rev G 2012/01/25

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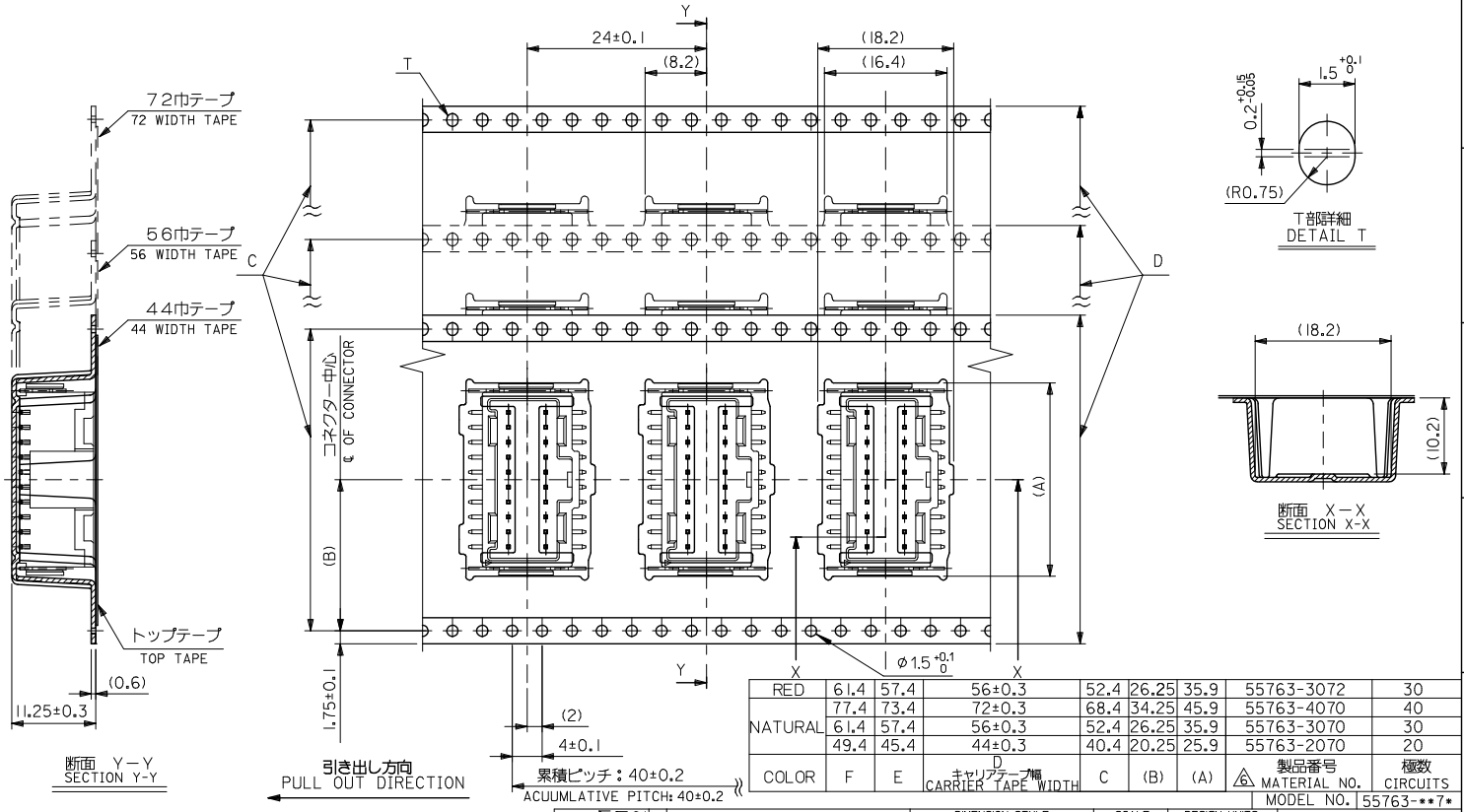

COLOR	F	E	D キャリアテープ幅 CARRIER TAPE WIDTH	C	(B)	(A)	製品番号 MATERIAL NO.	極数 CIRCUITS
RED	61.4	57.4	56±0.3	52.4	26.25	35.9	55763-3072	30
NATURAL	77.4	73.4	72±0.3	68.4	34.25	45.9	55763-4070	40
	61.4	57.4	56±0.3	52.4	26.25	35.9	55763-3070	30
	49.4	45.4	44±0.3	40.4	20.25	25.9	55763-2070	20

MODEL NO. 55763-**7*

REVISED			DESCRIPTION	REV
EC NO: J2014-0008	DRWN:NITO	2013/07/01		
	CHKD:KASAKAWA	2013/07/01		
	APPR:NUKITA	2013/07/02		

GENERAL TOLERANCES (UNLESS SPECIFIED)

10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3
ANGULAR	±3 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY	SCALE: 2:1	DESIGN UNITS: METRIC	THIRD ANGLE PROJECTION
DRAWN BY: M.NAGATA	DATE: 2004/02/10	TITLE: 2.0MM W-TO-B DUAL CONN ASS'Y EMBSTP PKG	
CHECKED BY: K.TOJO	DATE: 2004/02/10		
APPROVED BY: M.SASAO	DATE: 2004/02/10	molex	
MATERIAL NO.: SEE TABLE		DOCUMENT NO.: SD-55763-007	SHEET NO.: 2 OF 2
SIZE: A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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Rev G 2012/01/25