

Excellent Integrated System Limited

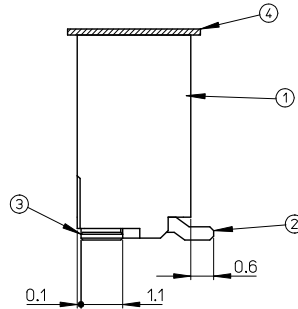
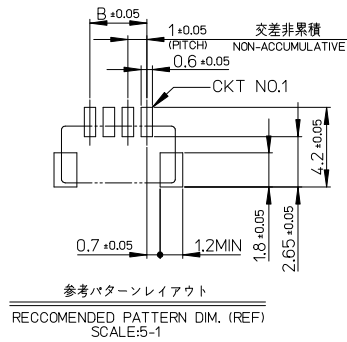
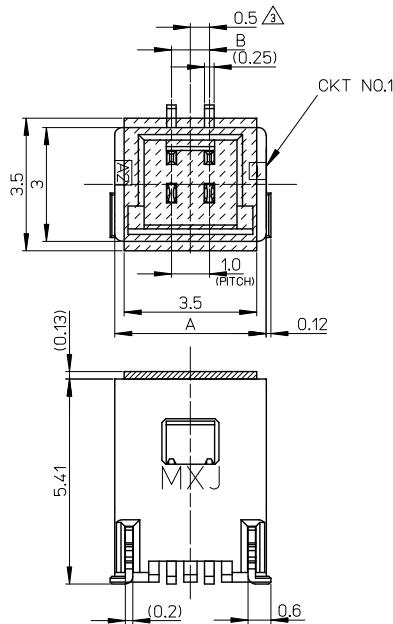
Stocking Distributor

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

[Molex Connector Corporation](#)
[501331-0307](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



番号 NO.	部品 PART	材質 MATERIAL
①	ウェハー WAFER	46ナイロン UL94V-0 色:自然色 46 NYLON, UL94V-0, COLOR:NATURAL
②	ソルダーピン SOLDER PIN	りん青銅 PHOSPHOR BRONZE 錫メッキ: 1.0 μmMIN. TIN ニッケルメッキ(下地): 1.0 μmMIN. NICKEL(UNDER PLATING)
③	ネイル NAIL	りん青銅 PHOSPHOR BRONZE 錫メッキ: 1.0 μmMIN. TIN ニッケルメッキ(下地): 1.0 μmMIN. NICKEL(UNDER PLATING)
④	カバーテープ COVER TAPE	ポリイミドテープ POLYIMIDE TAPE

NOTES.

1. 嵌合相手: 501330-****
MATE WITH: 501330-****
2. ソルダーピン及びネイル平坦度は、0.1MAX.
SOLDER PIN AND NAIL COPLANARITY TO BE 0.1MAX.
- △ 極数=偶数に適用
APPLY FOR CKT SIZE=EVEN
4. 6~15極については、SD-501331-002を参照下さい。
REFER TO SD-501331-002 ABOUT 6-15CKT.
5. ELV及びRoHS適合品。
ELV AND RoHS COMPLIANT.

※対応可能な極数は、別途お問い合わせ下さい。

4.0	7.0	501331-0507	5	501331-***07
3.0	6.0	501331-0407	4	
2.0	5.0	501331-0307	3	
1.0	4.0	501331-0207	2	
B	A	MATERIAL NO.	CKT.	MODEL NO.

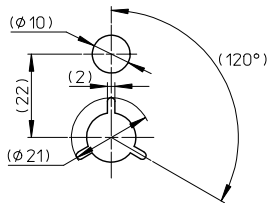
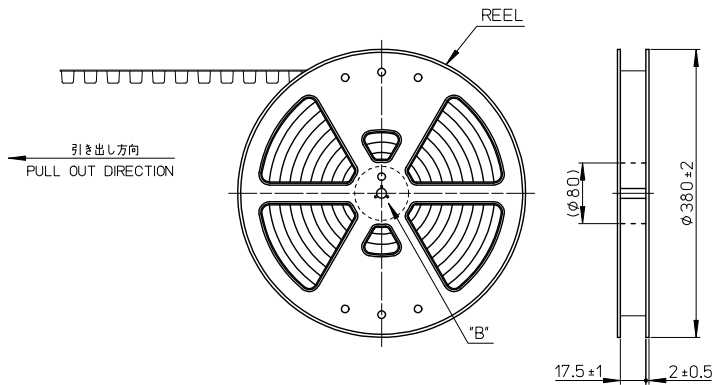
REVISED EC NO. J2014-1558 TIDRNNHORI 2014/04/15 CHKDASKAWA 2014/04/15 APPR.NIKITA 2014/04/16	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 10:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± 0.2	DRAWN BY NYOSHIDA	DATE 2004/07/30	TITLE 1.0 WIRE TO BOARD CONN. WAFER ASS'Y (1-ROW S/T) 2-5CKT molex			
		10 OVER 30 UNDER	± 0.25	CHECKED BY MYAGI	DATE 2004/07/30				
		30 OVER	± 0.3	APPROVED BY MIYAZAWA	DATE 2004/07/30				
	ANGULAR	± 3 °	MATERIAL NO.		DOCUMENT NO.				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-501331-001				
	REV	SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

10 9 8 7 6 5 4 3 2 1

紫 VIOLET	橙 ORANGE	茶 BROWN	緑 GREEN	青 BLUE	黄 YELLOW	赤 RED	色 COLOR		
501331-0597	501331-0587	501331-0577	501331-0567	501331-0547	501331-0537	501331-0527	5	501331-***7	
501331-0497	501331-0487	501331-0477	501331-0467	501331-0447	501331-0437	501331-0427	4		
501331-0397	501331-0387	501331-0377	501331-0367	501331-0347	501331-0337	501331-0327	3		
501331-0297	501331-0287	501331-0277	501331-0267	501331-0247	501331-0237	501331-0227	2		
PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	CKT.	CONNECTOR SERIES NO.	
							白 WHITE	色 COLOR	
							501331-0507	5	501331-**07
							501331-0407	4	
							501331-0307	3	
							501331-0207	2	
							PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	CKT.	CONNECTOR SERIES NO.

REVISED EC NO: J2014-1558 TIDRWRHORI 2014/04/15 CHKDKASAKAWA 2014/04/15 APPRNUKITA 2014/04/16 REV	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 10:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
		10 UNDER ± 0.2		DRAWN BY DATE RHORI 2014/04/15		TITLE 1.0 WIRE TO BOARD CONN. WAFER ASS'Y (1-ROW S/T) 2-5CKT molex		
		10 OVER 30 UNDER ± 0.25		CHECKED BY DATE KASAKAWA 2014/04/15				
		30 OVER ± 0.3		APPROVED BY DATE NUKITA 2014/04/16				
		ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO. 2 OF 2
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-501331-001		
		SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

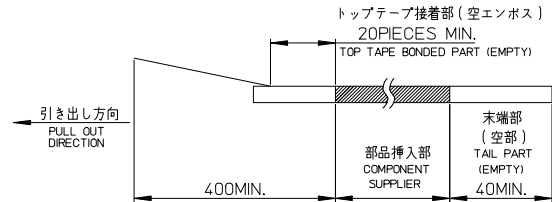
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DETAIL "B"

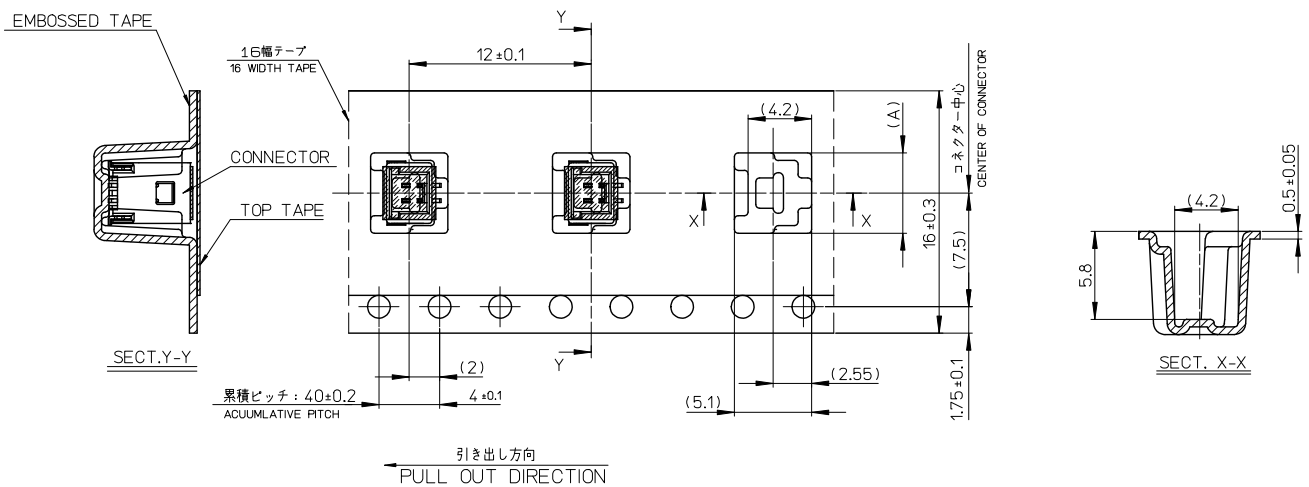
NOTES

- 製品詳細寸法は製品単体図面を参照して下さい。
FOR DETAIL OF CONNECTOR DIMENSIONS, PLEASE SEE THE DRAWING OF CONNECTOR ITSELF (NOT PACKAGED).
- 梱包数量: 1100個/リール
NUMBER OF CONNECTORS: 1100PIECES/REEL
- リードテープ長さ
LEAD TAPE LENGTH



- 材料
MATERIAL
キャリアテープ: ポリプロピレン
CARRIER TAPE: POLYPROPYLENE
トップテープ: PET, PE, REF
TOP TAPE
リール: ポリスチレン<リサイクル材を含む>
REEL: POLYSTYRENE <RECYCLE MATERIAL CONTAINED>
- ELV及びRoHS適合品。
ELV AND RoHS COMPLIANT.
- 本製品は乾燥剤入り、ハイバリア梱包仕様である。
(501331-0607~1507以外)
THIS PRODUCT IS HIGH BARRIER PACKAGE WITH DESICCANT.
(BESIDES 501331-0607~1507)

REVISED	EC NO. J2014-1558	DRAWN BY CHIKO KAWAKAWA	DATE 2014/04/15	APPROVED BY APPROPRIATE	DATE 2014/04/16	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE 1.0 WIRE TO BOARD CONN. WAFER ASS'Y (1-ROW S/T) EMBSTP PKG molex	DOCUMENT NO. SD-501331-003	SHEET NO. 1 OF 3
							10 UNDER	± 0.2	DRAWN BY NYOSHIDA	DATE 2005/01/18						
							10 OVER 30 UNDER	± 0.25	CHECKED BY MYAGI	DATE 2005/01/18						
							30 OVER	± 0.3	APPROVED BY ANODA	DATE 2005/01/18						
							ANGULAR ±1 °		MATERIAL NO. SEE SHEET 2							
REV							DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



8.3	501331-0507	5	501331-***7
7.3	501331-0407	4	
6.3	501331-0307	3	
5.3	501331-0207	2	

(A) MATERIAL NO.	CKT.	MODEL NO.
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REVISED	EC NO. J2014-1558	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	2014/04/15		10 UNDER	± 0.2	DRAWN BY NYOSHIDA	DATE 2005/01/18	TITLE 1.0 WIRE TO BOARD CONN. WAFER ASS'Y (1-ROW S/T) EMBSTP PKG		
	2014/04/15		10 OVER 30 UNDER	± 0.25	CHECKED BY MYAGI	DATE 2005/01/18			
	2014/04/16		30 OVER	± 0.3	APPROVED BY ANODA	DATE 2005/01/18			
	APPR. NIKITA		ANGULAR ±1 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.
	CHIKOYASAKAWA		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-501331-003		2 OF 3
	CHIKOYASAKAWA				SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
	2014/04/15								
	2014/04/16								

10 9 8 7 6 5 4 3 2 1

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501331-0597	501331-0587	501331-0577	501331-0567	501331-0547	501331-0537	501331-0527	5
501331-0497	501331-0487	501331-0477	501331-0467	501331-0447	501331-0437	501331-0427	4
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						白 WHITE	色 COLOR
						501331-0507	5
						501331-0407	4
						501331-0307	3
						501331-0207	2
						PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	CKT. CONNECTOR SERIES NO.
REVISED EC NO. J2014-1558 DRAWN BY CHIKO KASAKAWA CHECKED BY KASAKAWA APPROVED BY NUKITA DATE 2014/04/15 DATE 2014/04/15 DATE 2014/04/16	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER	± 0.2	DRAWN BY RHORI	DATE 2014/04/15	TITLE 1.0 WIRE TO BOARD CONN. WAFER ASS'Y (1-ROW S/T) EMBSTP PKG molex		
	10 OVER 30 UNDER	± 0.25	CHECKED BY KASAKAWA	DATE 2014/04/15			
	30 OVER	± 0.3	APPROVED BY NUKITA	DATE 2014/04/16			
	ANGULAR ±1 °		MATERIAL NO.	SEE TABLE	DOCUMENT NO.	SD-501331-003	SHEET NO. 3 OF 3
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			