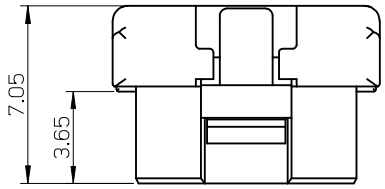
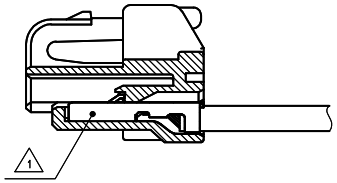
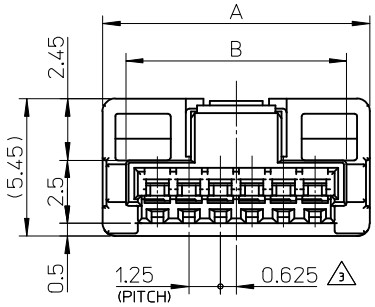
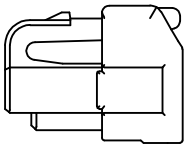
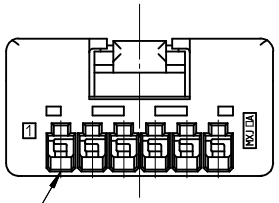




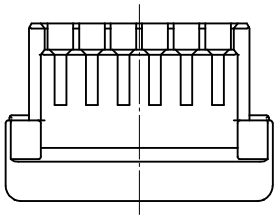
ターミナル装着図
TERMINAL ASSEMBLY DRAWING

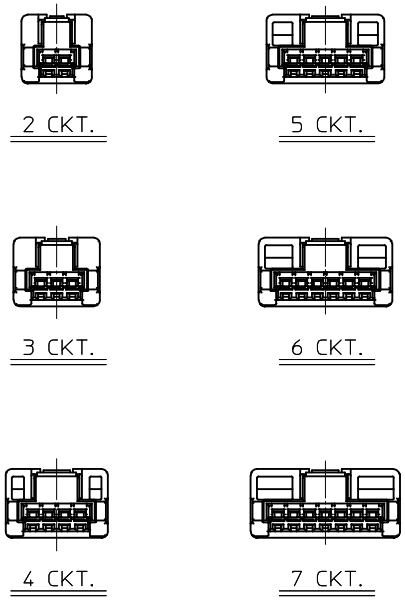






回路番号 1
CKT NO. 1





極数の種類（正面図）
KIND OF CKT. NO. (FRONT VIEW)

NOTES

1. 適合ターミナル：502381-00＊＊
   APPLICABLE TARMINAL : 502381-00＊＊
2. 嵌合相手：502382-＊＊09 / 502386-＊＊09
   MATE WITH : 502382-＊＊09 / 502386-＊＊09
3. 極数／2＝偶数に適用．
   APPLY FOR CKT. SIZE / 2 = EVEN.
4. 本製品のプラスチック部に黒点等が確認される場合や
   色合いが異なる場合がありますが、製品性能に影響はありません．
   THERE IS NO INFLUENCE IN THE PRODUCT PERFORMANCE THOUGH THE BLACK SPOT ETC. MIGHT BE CONFIRMED TO THE PLASTIC PART OF THIS PRODUCT AND THE SHADE MIGHT BE DIFFERENT.
5. アプリケーション仕様書（コネクタ取扱説明書）：AS-502380-001
   APPLICATION SPECIFICATIONS (CONNECTOR MANUAL): AS-502380-001
6. 製品仕様書：PS-502382-001
   Product specification: PS-502382-001

10	11.85	502380-070＊	7
8.75	10.6	502380-060＊	6
7.5	9.35	502380-050＊	5
6.25	8.1	502380-040＊	4
5	6.85	502380-030＊	3
3.75	5.6	502380-020＊	2
B	A	ポリ袋 POLYBAG PACKAGE / オーダー番号 ORDER No.	極数 CKT. No.

部品 PART	材質 MATERIAL
ハウジング HOUSING	ポリブチレンテレフタレート UL94V-0 色：SHEET 2 参照 POLYBUTYLENE TEREPHTHALATE UL94V-0 COLOR : SEE SHEET 2

REVISED
EC NO: J2013-0870 2013/02/07
DRWN:KWASHIO 2013/02/13
CHKD:KASAKAWA
APPR:YOITO 2013/02/13
DESCRIPTION
REV

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: 5:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: T.MIYAZAKI DATE: 2006/08/28
CHECKED BY: K.ASAKAWA DATE: 2006/08/28
APPROVED BY: YO.ITO DATE: 2006/08/28

TITLE: 1.25 W/B CONN. SINGLE PLUG HOUSING 2-7CKT.

molex

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-502380-001
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

HSG COLOR : GREEN	HSG COLOR : BLUE	HSG COLOR : RED	HSG COLOR : BLACK	HSG COLOR : NATURAL	
502380-0706	502380-0704	502380-0702	502380-0701	502380-0700	7
502380-0606	502380-0604	502380-0602	502380-0601	502380-0600	6
502380-0506	502380-0504	502380-0502	502380-0501	502380-0500	5
502380-0406	502380-0404	502380-0402	502380-0401	502380-0400	4
502380-0306	502380-0304	502380-0302	502380-0301	502380-0300	3
502380-0206	502380-0204	502380-0202	502380-0201	502380-0200	2
ポリ袋 POLYBAG PACKAGE					極数 CKT. NO.
オーダー番号 ORDER No.					

REVISED
EC NO: J2013-0870
DRWN:KWASHIO 2013/02/07
CH'KD:KASAKAWA 2013/02/13
APPR:YOITO 2013/02/13

DESCRIPTION

REV

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
THIRD ANGLE PROJECTION

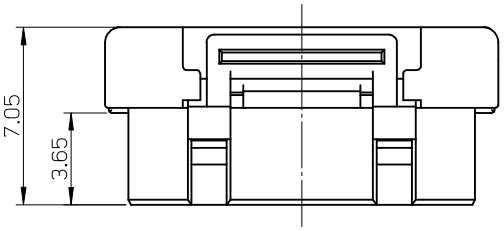
DRAWN BY: T.MIYAZAKI DATE: 2006/08/28
CHECKED BY: K.ASAKAWA DATE: 2006/08/28
APPROVED BY: YO.ITO DATE: 2006/08/28

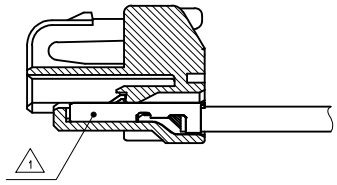
TITLE: 1.25 W/B CONN. SINGLE PLUG HOUSING 2-7CKT.

molex

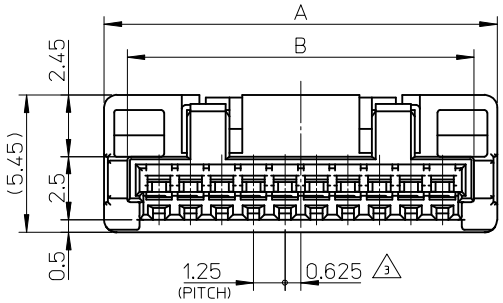
MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-502380-001
SHEET NO.: 2 OF 2
SIZE: A3

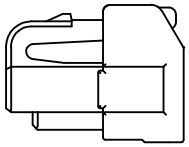
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

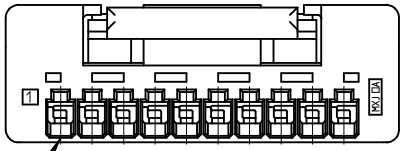




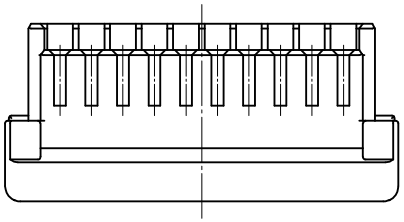
ターミナル装着図
TERMINAL ASSEMBLY DRAWING

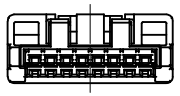


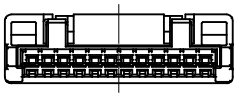


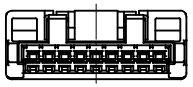


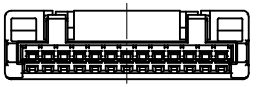
回路番号 1
CKT NO. 1

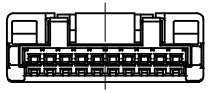


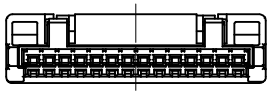

8 CKT.

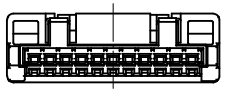

12 CKT.

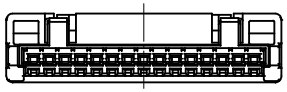

9 CKT.


13 CKT.


10 CKT.


14 CKT.


11 CKT.


15 CKT.

極数の種類（正面図）
KIND OF CKT. NO. (FRONT VIEW)

NOTES

1. 適合ターミナル：502381-00**
   APPLICABLE TARMINAL : 502381-00**
2. 嵌合相手：502382-**09 / 502386-**09
   MATE WITH : 502382-**09 / 502386-**09
3. 極数／2＝偶数に適用。
   APPLY FOR CKT. SIZE / 2 = EVEN.
4. 本製品のプラスチック部に黒点等が確認される場合や色合いが異なる場合がありますが、製品性能に影響はありません。
   THERE IS NO INFLUENCE IN THE PRODUCT PERFORMANCE THOUGH THE BLACK SPOT ETC. MIGHT BE CONFIRMED TO THE PLASTIC PART OF THIS PRODUCT AND THE SHADE MIGHT BE DIFFERENT.
5. アプリケーション仕様書（コネクタ取扱説明書）：AS-502380-001
   APPLICATION SPECIFICATIONS (CONNECTOR MANUAL) : AS-502380-001.
6. 製品仕様書：PS-502382-001
   Product specification: PS-502382-001
7. ELV AND RoHS COMPLIANT.

20	21.85	502380-150*	15
18.75	20.6	502380-140*	14
17.5	19.35	502380-130*	13
16.25	18.1	502380-120*	12
15	16.85	502380-110*	11
13.75	15.6	502380-100*	10
12.5	14.35	502380-090*	9
11.25	13.1	502380-080*	8
B	A	ポリ袋 POLYBAG PACKAGE / オーダー番号 ORDER NO.	極数 CKT. NO.

部品 PART	材質 MATERIAL
ハウジング HOUSING	ポリブチレンテレフタレート UL94V-0 色：SHEET 2 参照 POLYBUTYLENE TEREPHTHALATE UL94V-0 COLOR : SEE SHEET 2

REVISED
EC NO: J2013-0870 2013/02/07
DRWN:KWASHIO 2013/02/13
CHKD:KASAKAWA 2013/02/13
APPR:YOITO 2013/02/13
REV H
DESCRIPTION

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: 5:1	DESIGN UNITS: METRIC	THIRD ANGLE PROJECTION
DRAWN BY: T.MIYAZAKI	DATE: 2006/08/28	TITLE: 1.25 W/B CONN. SINGLE PLUG HOUSING 8-15CKT.	
CHECKED BY: K.ASAKAWA	DATE: 2006/08/28		
APPROVED BY: YO.ITO	DATE: 2006/08/28	molex	
MATERIAL NO.: SEE TABLE		DOCUMENT NO.: SD-502380-002	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		

HSG COLOR : ORANGE	
	15
	14
	13
	12
	11
	10
502380-0908	9
	8
ポリ袋 POLYBAG PACKAGE オーダー番号 ORDER No.	極数 CKT. NO.

HSG COLOR : GREEN	HSG COLOR : BLUE	HSG COLOR : YELLOW	HSG COLOR : RED	HSG COLOR : BLACK	HSG COLOR : NATURAL	
502380-1506	502380-1504		502380-1502	502380-1501	502380-1500	15
502380-1406	502380-1404		502380-1402	502380-1401	502380-1400	14
502380-1306	502380-1304		502380-1302	502380-1301	502380-1300	13
502380-1206	502380-1204		502380-1202	502380-1201	502380-1200	12
502380-1106	502380-1104		502380-1102	502380-1101	502380-1100	11
502380-1006	502380-1004		502380-1002	502380-1001	502380-1000	10
502380-0906	502380-0904	502380-0903	502380-0902	502380-0901	502380-0900	9
502380-0806	502380-0804		502380-0802	502380-0801	502380-0800	8
ポリ袋 POLYBAG PACKAGE オーダー番号 ORDER No.						極数 CKT. NO.

REV	DESCRIPTION
H	REVISED EC NO: J2013-0870 DRWN:KWASHIO 2013/02/07 CH'KD:KASAKAWA 2013/02/13 APPR:YOITO 2013/02/13

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
THIRD ANGLE PROJECTION

DRAWN BY: T.MIYAZAKI DATE: 2006/08/28
CHECKED BY: K.ASAKAWA DATE: 2006/08/28
APPROVED BY: YO.ITO DATE: 2006/08/28

TITLE: 1.25 W/B CONN. SINGLE PLUG HOUSING 8-15CKT.

molex

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-502380-002
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