

Excellent Integrated System Limited

Stocking Distributor

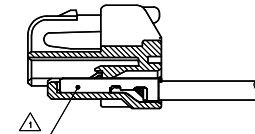
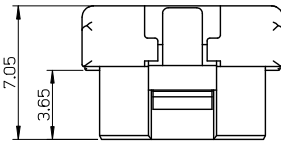
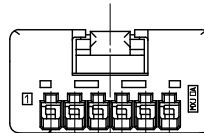
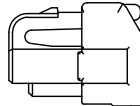
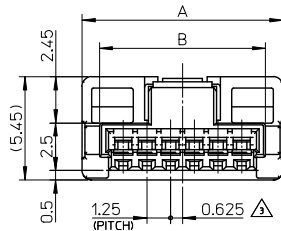
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[5023801200](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

10 9 8 7 6 5 4 3 2 1

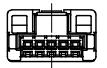
ターミナル装着図
TERMINAL ASSEMBLY DRAWING回路番号 1
CKT NO. 1

NOTES

- △ 適合ターミナル: 502381-00**
APPLICABLE TERMINAL: 502381-00**
2. 嵌合相手: 502382-**09 / 502386-**09
MATE WITH: 502382-**09 / 502386-**09
- △ 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 specifications: PS-502382-001



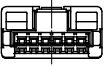
2 CKT.



5 CKT.



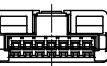
3 CKT.



6 CKT.



4 CKT.



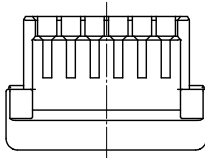
7 CKT.

極数の種類 (正面図)

KIND OF CKT. NO. (FRONT VIEW)

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.
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REVISED	EC NO. J2013-0870	TIDRAWNASHIO 2013/02/07	CHKDKASAKAWA 2013/02/13	APPR:YOTO 2013/02/13	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE 1.25 W/B CONN. SINGLE PLUG HOUSING 2-7CKT.	DOCUMENT NO. SD-502380-001	SHEET NO. 1 OF 2
						10 UNDER	± 0.2	DRAWN BY	DATE						
						10 OVER 30 UNDER	± 0.25	T. MIYAZAKI	2006/08/28						
						30 OVER	± 0.3	CHECKED BY	DATE						
						ANGULAR	± 3 °	K. ASAKAWA	2006/08/28						
						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY	DATE						
								Y.O. ITO	2006/08/28						
								MATERIAL NO.							
								SIZE	SEE TABLE						
								A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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

tb_frame_A3_J_ME_S
Rev G 2012/01/25

10 9 8 7 6 5 4 3 2 1

F

E

D

C

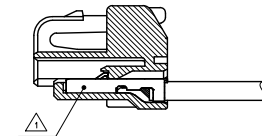
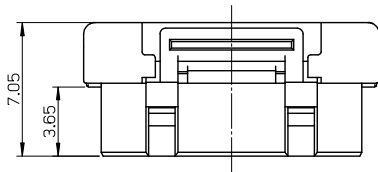
B

A

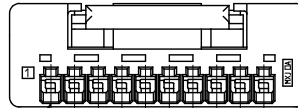
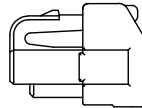
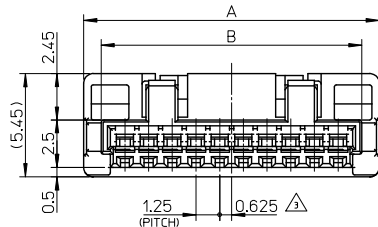
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502380-0606	502380-0604	502380-0602	502380-0601	502380-0600	6			
502380-0506	502380-0504	502380-0502	502380-0501	502380-0500	5			
502380-0406	502380-0404	502380-0402	502380-0401	502380-0400	4			
502380-0306	502380-0304	502380-0302	502380-0301	502380-0300	3			
502380-0206	502380-0204	502380-0202	502380-0201	502380-0200	2			
ポリ袋 POLYBAG PACKAGE					極数 (KT. NO.)			
オーダー番号 ORDER No.								
REVISED EC NO. J2013-0870 T: DRINKAWASHIO 2013/02/07 CHIKIDAKAKAWA 2013/02/13 APPR: Y. ITO 2013/02/13 REV	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		10 UNDER	± 0.2	DRAWN BY T. MIYAZAKI	DATE 2006/08/28	TITLE 1.25 W/B CONN. SINGLE PLUG HOUSING 2-7CKT.		
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. ASAKAWA	DATE 2006/08/28			
		30 OVER	± 0.3	APPROVED BY Y. ITO	DATE 2006/08/28			
		ANGULAR	± 3 °	MATERIAL NO.	SEE TABLE	DOCUMENT NO. SD-502380-001	SHEET NO. 2 OF 2	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

9 8 7 6 5 4 3 2

10 9 8 7 6 5 4 3 2 1



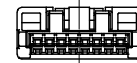
ターミナル装着図
TERMINAL ASSEMBLY DRAWING



回路番号 1
CKT NO. 1

NOTES

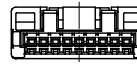
- 適合ターミナル: 502381-00**
APPLICABLE TERMINAL: 502381-00**
- 適合相手: 502382-**09 / 502386-**09
MATE WITH: 502382-**09 / 502386-**09
- 極数/2=偶数に適用。
APPLY FOR CKT. SIZE / 2 = EVEN.
- 本製品のプラスチック部に黒点等が確認される場合や色合いが異なる場合がありますが、製品性能に影響はありません。
THERE IS NO INFLUENCE IN THE PRODUCT PERFORMANCE THOUGH THE BLACK SPOT ETC. MIGHT BE CONFIRMED TO THE PLASTIC PART OF THIS PRODUCT AND THE SHADE MIGHT BE DIFFERENT.
- 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
- 製品仕様書: PS-502382-001
Product specifications: PS-502382-001
- ELV AND RoHS COMPLIANT.



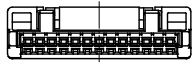
8 CKT.



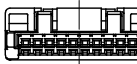
12 CKT.



9 CKT.



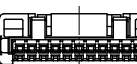
13 CKT.



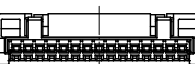
10 CKT.



14 CKT.



11 CKT.



15 CKT.

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

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.)

REVISED	EC NO.: J2013-0870	DRAWN BY DRW:KAWASHIO	2013/02/07	CHKD:KAWAKAWA	2013/02/13	APP:Y.ITO	2013/02/13	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
									10 UNDER ± 0.2		DRAWN BY T. MIYAZAKI		DATE 2006/08/28		TITLE 1.25 W/B CONN. SINGLE PLUG HOUSING 8-15CKT.		
									10 OVER 30 UNDER ± 0.25		CHECKED BY K. ASAKAWA		DATE 2006/08/28				
									30 OVER ± 0.3		APPROVED BY Y.O. ITO		DATE 2006/08/28		molex		
									ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.				
									DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		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						

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

tb_frame_A3_J_ME_S
Rev G 2012/01/25

9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

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 (KT. 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 (KT. NO.)

REVISED EC NO. J2013-0870 DRAWN: MASHIO CHKD: KASAKAWA APPR: Y. ITO REV	DESCRIPTION 2013/02/07 2013/02/13 2013/02/13	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ----	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± 0.2	DRAWN BY T. MIYAZAKI	DATE 2006/08/28	TITLE 1.25 W/B CONN. SINGLE PLUG HOUSING 8-15CKT.			
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. ASAKAWA	DATE 2006/08/28				
		30 OVER	± 0.3	APPROVED BY Y. ITO	DATE 2006/08/28				
		ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-502380-002			
				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

9 8 7 6 5 4 3 2