Excellent Integrated System Limited

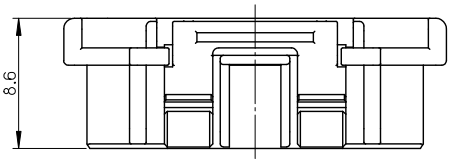
Stocking Distributor

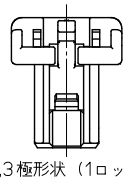
Click to view price, real time Inventory, Delivery & Lifecycle Information:

Molex Connector Corporation
5025780600

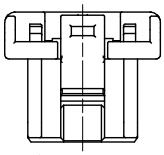
For any questions, you can email us directly:
sales@integrated-circuit.com

Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 5025780600 - CONN PLUG HSG 6CKT BEIGE
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

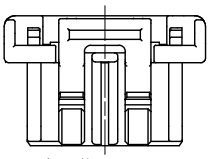




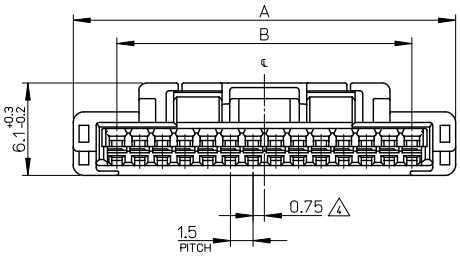
2,3極形状（1ロック）
FIGURE OF 2,3 CIRCUIT (1 LOCK)

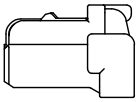


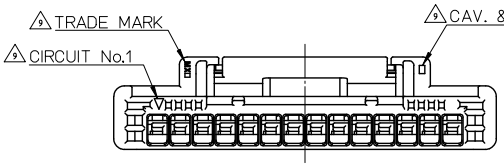
4,5極形状（1ロック）
FIGURE OF 4,5 CIRCUIT (1 LOCK)



6極形状（2ロック）
FIGURE OF 6 CIRCUIT (2 LOCK)







NOTES

1. 材料 MATERIAL
   ハウジング : PBT , UL94-V0
   HOUSING : PBT , UL94-V0
2. ⓚ 嵌合相手 : 502584,502585,503159,503175,503339,503340,503395,505405 シリーズ
   MATE WITH : 502584,502585,503159,503175,503339,503340,503395,505405 SERIES.
3. 適合ターミナル : 502579, 503429 シリーズ
   APPLICABLE TERMINAL : 502579, 503429 SERIES.
4. △4 極数／2＝偶数極の場合に適用
   APPLY FOR (CIRCUIT/2)=EVEN
5. △5 注文番号
   ORDER No.

502578-＊＊＊＊
極数 CIRCUIT SIZE
色 COLOR

6. 本製品のプラスチック部に黒点・白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 AND WHITE SPOT ETC. MIGHT BE CONFIRMED TO THE PLASTIC PART OF THIS PRODUCT AND THE SHADE MIGHT BE DIFFERENT.
7. アプリケーション仕様書(コネクタ取扱説明書) : AS-502578-001, AS-502578-002
   APPLICATION SPECIFICATIONS (CONNECTOR MANUAL): AS-502578-001, AS-502578-002
8. 製品仕様書 : PS-502584-001
   Product specification: PS-502584-001
9. △9 トレードマーク : Mプラス 2文字の製造工場を示すアルファベットにて表示。
   但し、"J"はJAPANを"L"はMALAYSIAを示す。（例 MXJ 又はMXL）
   金型番号 : アルファベット1文字にて表示。（例 1A, 12A, 1B, 12B）
   FORMED BY M AND FROM 1 TO 2 MORE LETTER OF ALPHABET WHICH MEAN THE MANUFACTORY.
   BUT "J" MEANS JAPAN. "L" MEANS MALAYSIA (TO TRADE MARK) (e.g. MXJ OR MXL).
   AND BY 1 - 2 DIGIT NUMBER (TO CAVITY NO.)
   AND BY 1 LETTER OF ALPHABET (TO MOLD NO.)(e.g. 1A, 12A, 1B, 12B).
10. ELV 及び RoHS 適合品
    ELV AND RoHS COMPLIANT

△5

No.	COLOR		CIRCUIT
00	ベージュ	BEIGE	2~15
01	黒	BLACK	
02	赤	RED	
03	黄	YELLOW	
04	青	BLUE	
05	桃	PINK	
06	緑	GREEN	
07	茶	BROWN	
08	橙	ORANGE	
09	紫	VIOLET	
11	灰	GRAY	3~5
16	黄緑	YELLOWISH GREEN	
14	水	PALE BLUE	2~5

21	26.8	50257815**	15
19.5	25.3	14**	14
18	23.8	13**	13
16.5	22.3	12**	12
15	20.8	11**	11
13.5	19.3	10**	10
12	17.8	09**	9
10.5	16.3	08**	8
9	14.8	07**	7
7.5	13.3	06**	6
6	11.8	05**	5
4.5	10.3	04**	4
3	8.8	03**	3
1.5	7.3	50257802**	2
B	A	△5 PLASTIC BAG ORDER No.	CIRCUIT No.

REV	DESCRIPTION
K	REVISED EC NO: J2015-0528 DRWN:TAKAIKE CH'KD:ASAKAWA APPR:NUKITA 2014/10/20 2015/02/16 2015/02/16

GENERAL TOLERANCES (UNLESS SPECIFIED)

0.25	UNDER		±0.03
0.25	OVER 0.5	UNDER	±0.05
0.5	OVER 1.0	UNDER	±0.1
1.0	OVER 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: N.ITO DATE: '07/07/09
CHECKED BY: K.ASAKAWA DATE: '07/07/10
APPROVED BY: Y.ITO DATE: '07/07/10

TITLE: 1.5MM W/B CONN. SINGLE PLUG HOUSING

molex

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-502578-001
SHEET NO.: 1 OF 1
SIZE: A3

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