

10 9 8 7 6 5 4 3 2 1

注記
NOTES:

1. 材質

MATERIAL

- ハウジング、ハウジングカバー
HOUSING, HOUSING COVER
ガラス無しポリブチレンテレフタレート、UL94V-0
POLYBUTYLENE TEREPHTHALATE, GLASS NON FILLED, UL94V-0
色：表参照
COLOR : REFER TO THE CHART
- ターミナル
TERMINAL
銅合金
COPPER ALLOY
- スプリング
SPRING
ステンレス
STAINLESS STEEL

2. メッキ仕様

PLATING

- 鍍メッキ：1.0μm MIN.
- TIN PLATING：1.0 MICROMETER MINIMUM
- ニッケルメッキ：1.0μm MIN. (下地メッキ)
- NICKEL PLATING：1.0 MICROMETER MINIMUM (UNDER PLATING)

3. 適用電線範囲：AWG#14～#26

APPLICABLE WIRE : AWG#14～#26

4. 被覆外径：φ3.8 MAX.

INS. DIA. : φ3.8 MAX.

5. 適合レバー：54932-****

APPLIED LEVER : 54932-****

△ 製品番号

MATERIAL NO. 54927-**2*

極数 CIRCUIT SIZE 色 COLOR

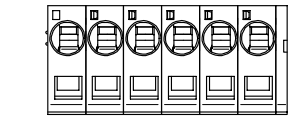
アイボリー IVORY	0
黒 BLACK	1
灰 GRAY	5

7. 被覆剥き長さ：8～9mm

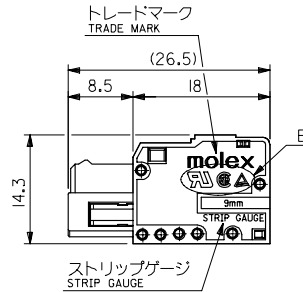
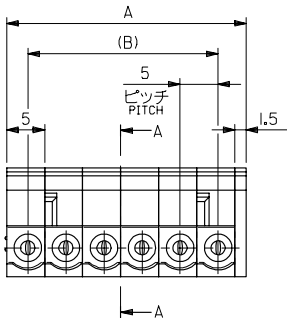
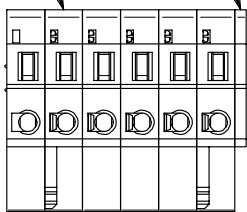
INSULATION STRIPPING LENGTH : 8～9mm

8. 本製品は 54927-**1* の鉛フリー品である。

THIS PRODUCT IS LEAD FREE OF 54927-**1*.



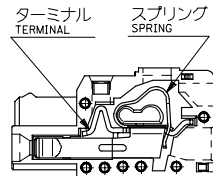
ハウジング HOUSING
ハウジングカバー HOUSING COVER



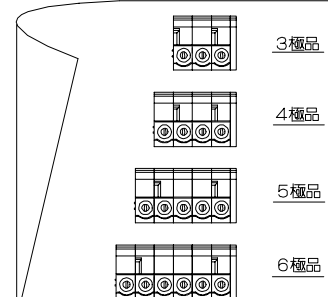
ULマーク UL MARK
CSAマーク CSA MARK
TUVマーク TÜV MARK



詳細 B
DETAIL B
(SCALE 4:1)



断面 A-A
SECTION A-A

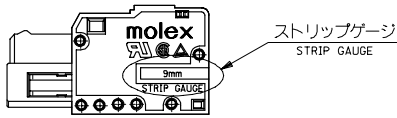


25	31.5	54927-062*	6
20	26.5	54927-052*	5
15	21.5	54927-042*	4
10	16.5	54927-032*	3
B	A	製品番号 MATERIAL NO.	極数 CIRCUITS

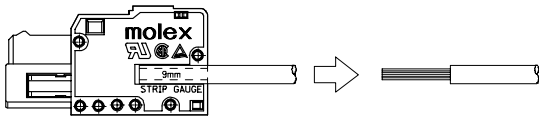
RELEASED IEC NO. J2006-0310 DRW: M.NABE1 CHK: K.TOYODA APPR: N.UKITA 2005/08/02 2005/08/02 2005/08/09	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION TITLE MTC (MULTI TERM CONN) 5MM REC HSG ASSY -LEAD FREE- MOLEX INCORPORATED DOCUMENT NO. SD-54927-004 SHEET NO. 1 OF 2
	10 UNDER	±0.2	DRAWN BY M.NABE1	DATE '05/07/27	
	10 OVER 30 UNDER	±0.25	CHECKED BY K.TOYODA	DATE '05/07/27	
	30 OVER	±0.3	APPROVED BY N.UKITA	DATE '05/07/27	
	ANGULAR	±3°	MATERIAL NO.	SEE CHART	
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	

ストリップゲージの使用
USE OF STRIP GAUGE

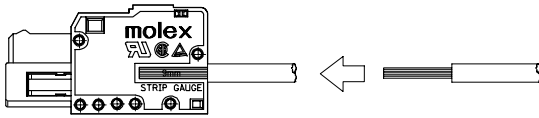
ハウジングカバーに付いているストリップゲージは、以下のご使用方法に従ってご使用下さい。
PLEASE USE THE STRIP GAUGE WHICH HAS ADHERED TO THE HOUSING COVER AS SHOWN IN THE FIGURE BELOW.



1. 電線をストリップゲージに合わせて被覆を剥く。
THE ELECTRIC WIRE IS MATCHED TO THE STRIP GAUGE, AND STRIPPING INSULATION.



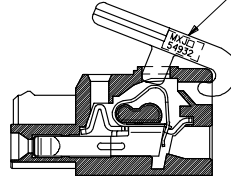
2. 既に被覆を剥いた電線をストリップゲージに合わせて被覆剥き長さを確認する。
THE ELECTRIC WIRE WHICH HAS ALREADY PEELLED OFF INSULATION IS MATCHED TO THE STRIP GAUGE, AND THE STRIPPING LENGTH IS CONFIRMED.



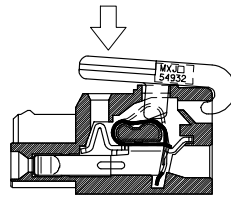
※ 被覆剥き長さ：8～9mm
STRIPPING LENGTH : 8~9mm

結線方法
METHOD OF CONNECTING WIRES

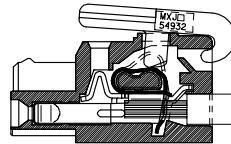
結線レバー
LEVER
54932-****



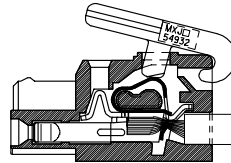
1. 結線レバーをハウジングに装着する。(脱着自在)
THE LEVER OF CONNECTING WIRES IS INSTALLED IN THE HOUSING. (DETACHING IS FREE)



2. 結線レバーを矢印方向に押す。
THE LEVER OF CONNECTING WIRES IS PUSHED IN THE DIRECTION OF THE ARROW.



3. 結線レバーを押ししたまま電線を矢印方向に挿入する。
THE ELECTRIC WIRE IS INSERTED IN THE DIRECTION OF THE ARROW WITH THE LEVER OF CONNECTING WIRES PUSHED.



4. 結線レバーを放す。
THE LEVER OF CONNECTING WIRES IS RELEASED.

RELEASED REV 0	EC NO. J2006-0310	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	DRWN:MABEI	10 UNDER ±0.2	DRAWN BY M.NABEI	DATE '05/07/27	TITLE MTC (MULTI TERM CONN) 5MM REC HSG ASSY -LEAD FREE-	
	CHKD:KTOYODA	10 OVER 30 UNDER ±0.25	CHECKED BY K.TOYODA	DATE '05/07/27		
	APPR:NIKIITA	30 OVER ±0.3	ANGULAR ±3 °	APPROVED BY N.UKITA	DATE '05/07/27	MOLEX INCORPORATED
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-54927-004	SHEET NO. 2 OF 2	