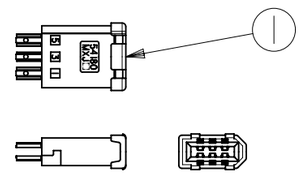
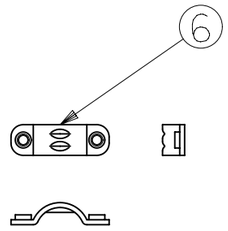
部品構成
PARTS CONSTRUCTION

部番 NO.	部品名 PART NAME	製品番号 ENG. NO.	個数 QUAN.	材質 MATERIAL
①	ハウジングアッセンブリ HOUSING ASS'Y	54180-0619	1	ハウジング：ガラス入り耐熱樹脂 UL94V-0 色：黒 HOUSING : G.F. HEAT RESISTANT PLASTIC UL94V-0 COLOR : BLACK ターミナル：りん青銅 t0.3 TERMINAL : PHOSPHOR BRONZE t0.3 メッキ仕様 接点部：ニッケル下地金メッキ PLATING CONTACT AREA : GOLD OVER NICKEL 結線部：ニッケル下地錫メッキ WIRE TERMINATION AREA : TIN OVER NICKEL
②	カバーA COVER A	54181-0615	1	カバーA：ガラス入りポリカーボネイト樹脂 COVER A : POLYCARBONATE G.F. UL94V-0 色：グレー UL94V-0 COLOR : GRAY スプリングラッチ：ステンレス鋼 t0.4 SPRING LATCH : STAINLESS STEEL t0.4
③	カバーB COVER B	54182-0605	1	ガラス入りポリカーボネイト樹脂 UL94V-0 色：グレー POLYCARBONATE G.F. UL94V-0 COLOR : GRAY
④	シェル カバー SHELL COVER	58299-0626	1	鋼 t0.4 STEEL t0.4 メッキ仕様 ：ニッケル下地、錫メッキ PLATING : NICKEL BASE , TIN PLATING
⑤	シェル ボディ SHELL BODY	58300-0626	1	
⑥	ケーブルクランプ CABLE CLAMP	58303-0000	1	ステンレス鋼 STAINLESS STEEL
⑦	十字穴付きなべ小ネジ CROSS RECESSED PAN HEAD MACHINE SCREW	59832-0009	2	黄銅（ネジサイズ：M2X4） BRASS (SCREW SIZE : M2X4)

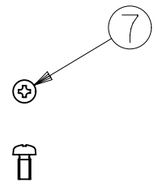
NOTES:
本製品は55100-0600の鉛フリー品である
THIS PRODUCT IS LEAD FREE OF 55100-0600.



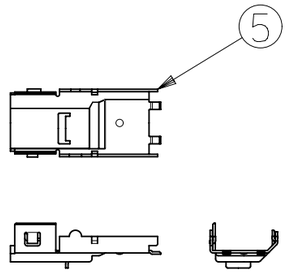
HOUSING ASS'Y



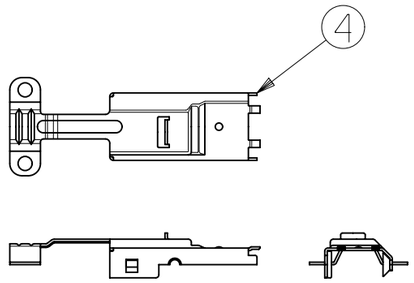
CABLE CLAMP



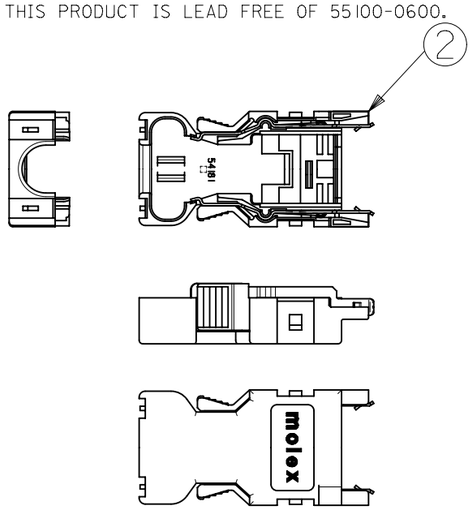
SCREW



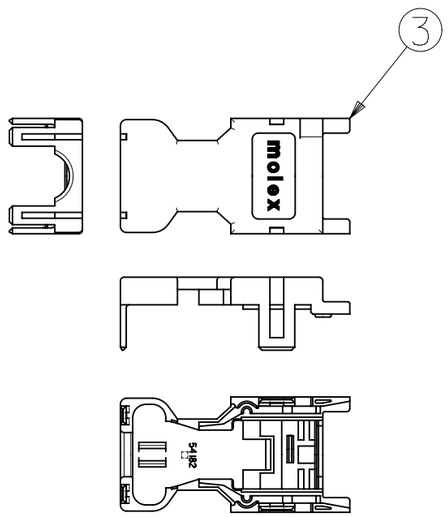
SHELL BODY



SHELL COVER



COVER A



COVER B

GRAY	TRAY & POLY BAG	55100-0680	55100-***0
	POLY BAG	55100-0670	
COVER COLOR	PACKAGE METHOD	MATERIAL No.	MODEL No.

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DIMENSION UNITS	mm
SCALE	NTS
GENERAL TOLERANCES (UNLESS SPECIFIED)	
ANGULAR TOL	± °
4 PLACES	±
3 PLACES	±
2 PLACES	±
1 PLACE	±
0 PLACES	±
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

CURRENT REV DESC:

EC NO: 627599
DRWN: KTAKEUCHI01 2019/10/02
CHK'D: TKON 2019/11/19
APPR: ASHIMOTSU 2019/11/19

INITIAL REVISION:
DRWN: HKAWABATA 2004/05/21
APPR: MSASAO 2004/05/21

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 55100

molex

2.0 I/O CONN.PLUG SET

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-55100-004	PSD	001	C

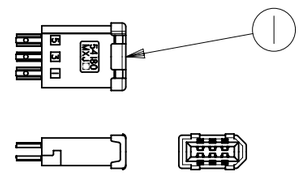
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2019/11/19 08:11:00

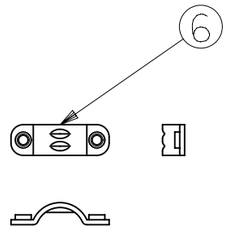
部品構成
PARTS CONSTRUCTION

部番 NO.	部品名 PART NAME	製品番号 ENG. NO.	個数 QUAN.	材質 MATERIAL
①	ハウジングアッセンブリ HOUSING ASS'Y	54180-0619	1	ハウジング：ガラス入り耐熱樹脂 UL94V-0 色：黒 HOUSING : G.F. HEAT RESISTANT PLASTIC UL94V-0 COLOR : BLACK ターミナル：りん青銅 t0.3 TERMINAL : PHOSPHOR BRONZE t0.3 メッキ仕様 接点部：ニッケル下地金メッキ PLATING CONTACT AREA : GOLD OVER NICKEL 結線部：ニッケル下地錫メッキ WIRE TERMINATION AREA : TIN OVER NICKEL
②	カバーA COVER A	54181-0616	1	カバーA：ガラス入りポリカーボネイト樹脂 COVER A : POLYCARBONATE G.F. UL94V-0 色：黒 UL94V-0 COLOR : BLACK スプリングラッチ：ステンレス鋼 t0.4 SPRING LATCH : STAINLESS STEEL t0.4
③	カバーB COVER B	54182-0606	1	ガラス入りポリカーボネイト樹脂 UL94V-0 色：黒 POLYCARBONATE G.F. UL94V-0 COLOR : BLACK
④	シェル カバー SHELL COVER	58299-0626	1	鋼 t0.4 STEEL t0.4 メッキ仕様 ：ニッケル下地、錫メッキ PLATING : NICKEL BASE , TIN PLATING
⑤	シェル ボディ SHELL BODY	58300-0626	1	
⑥	ケーブルクランプ CABLE CLAMP	58303-0000	1	ステンレス鋼 STAINLESS STEEL
⑦	十字穴付きなべ小ネジ CROSS RECESSED PAN HEAD MACHINE SCREW	59832-0009	2	黄銅（ネジサイズ：M2X4） BRASS (SCREW SIZE : M2X4)

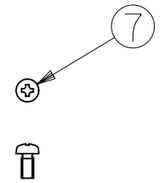
NOTES:
本製品は55100-0600の鉛フリー品である
THIS PRODUCT IS LEAD FREE OF 55100-0600.



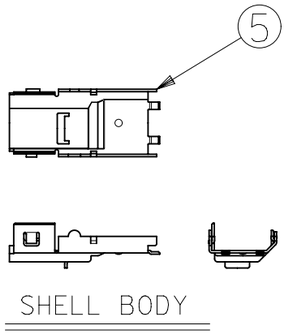
HOUSING ASS'Y



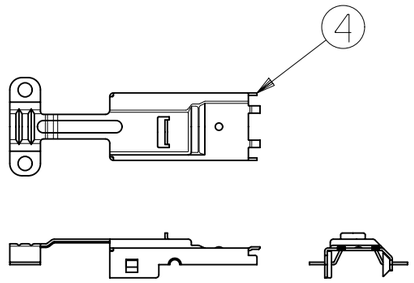
CABLE CLAMP



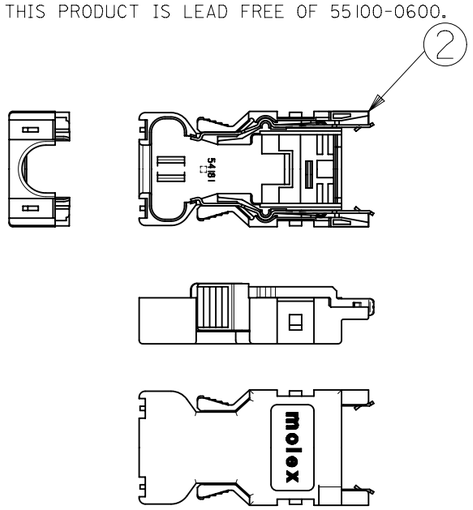
SCREW



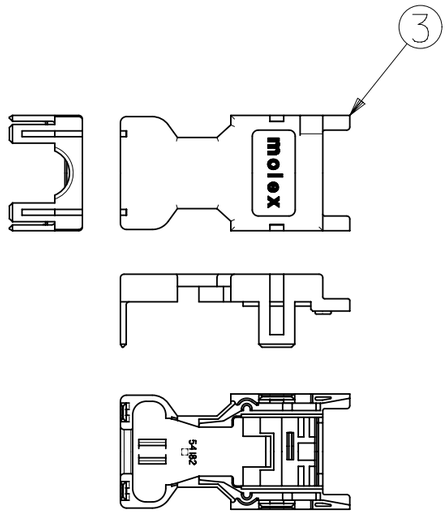
SHELL BODY



SHELL COVER



COVER A



COVER B

BLACK	POLY BAG	55100-0671	55100-***1
COVER COLOR	PACKAGE METHOD	MATERIAL No.	MODEL No.

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DIMENSION UNITS	SCALE
mm	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± °
4 PLACES	±
3 PLACES	±
2 PLACES	±
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 627599
DRWN: KTAKEUCHI01 2019/10/02
CHK'D: TKON 2019/11/19
APPR: ASHIMOTSU 2019/11/19

INITIAL REVISION:
DRWN: HKAWABATA 2004/05/21
APPR: MSASAO 2004/05/21

molex

2.0 I/O CONN.PLUG SET

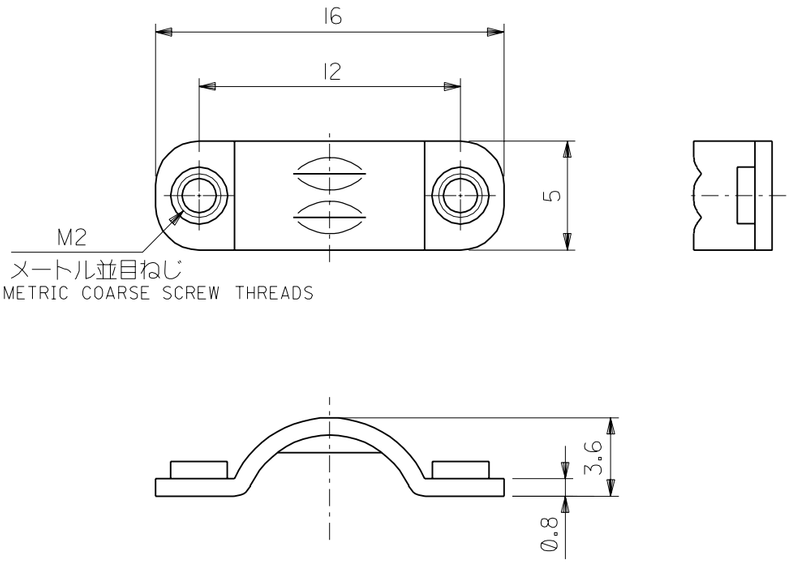
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-55100-004	PSD	001	C

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A3-SIZE	55100	SEE TABLE	GENERAL MARKET	2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2019/11/19 08:11:00

DWG. NO. SD-58303-0000



注 記
NOTES.

1. 材質
MATERIAL
ステンレス鋼
STAINLESS STEEL

2. 適合シェルカバー ： 58299-0600 , 58302-0600
58299-0800 , 58302-0800
APPRICABLE SHELL COVER : 58299-0600 , 58302-0600
58299-0800 , 58302-0800

角度 ANGLE	±3°
30 以上 OVER	±0.3
10 以上 OVER 30 未満 UNDER	±0.25
10 未満 UNDER	±0.2
一般公差 GENERAL TOLERANCES	

58303-0000
ENG.No.

記号 LTR	変更内容 REVISION RECORD	DR. CHK.	日付 DATE
B	変更 REVISED (JD80775)	S.A J.M	'97/11/25
A	変更 REVISED (JD80270)	J.M Y.I	'97/08/20
0	◇*◇◇ RELEASED	J.M Y.I	'96/12/19

材料 MATERIAL 注記参照 SEE NOTES
仕上げ FINISH —//—
適用電線範囲 WIRE RANGE —//—
被覆外径 INS. RANGE —//—
DRAWN BY J. Mayazawa
CHK'D BY Y. Ito
APP'D BY H. Jaeringe
尺度 SCALE 4-1

molex MOLEX-JAPAN CO.,LTD.
日本モレックス株式会社

REVISE ONLY ON CAD SYSTEM

TITLE 名称
CABLE CRAMP

DWG. NO. SD-58303-0000
REV B

DIMENSIONS IN METRIC DO NOT SCALE DRAWING
: MM

S58303.DGN

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