

注)
NOTES
1. 材 質
MATERIAL
ガラス入りポリカーボネイト樹脂 UL 94V-0 色:SEE TABLE
POLYCARBONATE G.F. UL94V-0 COLOR : SEE TABLE
2. 適用プラグカバーA ASS'Y : 54181-061*
APPLICABLE PLUG COVER A ASS'Y : 54181-061*

BLACK	54182-0606	54182-060*
GRAY	54182-0605	
COLOR	MATERIAL No.	MODEL No.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC:				<div>molex</div>	
mm		4:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 627599 DRWN: KTAKEUCHI01 2019/10/02 CHK'D: TKON 2019/11/19 APPR: ASHIMOTSU 2019/11/19				2.0 I/O CONN. PLUG MOLD COVER B	
ANGULAR TOL		± 1.0 °							
4 PLACES		± 0.2							
3 PLACES		± 0.2							
2 PLACES		± 0.2							
INITIAL REVISION:				PRODUCT CUSTOMER DRAWING					
1 PLACE		± 0.2							
0 PLACES		± 0.2							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
						A3-SIZE		54182	

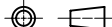
DOCUMENT STATUS	P1	RELEASE DATE	2019/11/19	08:11:00
-----------------	----	--------------	------------	----------

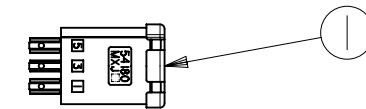
部番 NO.	部品名 PART NAME	製品番号 ENG. NO.	個数 QUAN.	材質 MATERIAL
①	ハウジングアッセンブリ HOUSING ASS'Y	54180-0619	1	ハウジング：ガラス入り耐熱樹脂 UL94V-O 色：黒 HOUSING : G.F. HEAT RESISTANT PLASTIC UL94V-O COLOR : BLACK ターミナル：りん青銅 t0.3 TERMINAL : PHOSPHOR BRONZE t0.3 メッキ仕様 接点部：ニッケル下地金メッキ PLATING CONTACT AREA : GOLD OVER NICKEL 結線部：ニッケル下地錫メッキ 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-O 色：グレー UL94V-O 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-O 色：グレー POLYCARBONATE G.F. UL94V-O COLOR : GRAY
④	シエル カバー SHELL COVER	58299-0626	1	鋼 t0.4 STEEL t0.4
⑤	シエル ボディ SHELL BODY	58300-0626	1	メッキ仕様 : ニッケル下地、錫メッキ PLATING : NICKEL BASE , TIN PLATING
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)

54182

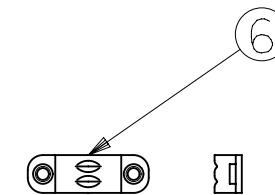
SHELL COVER

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

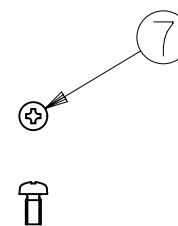
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC:			<div>molex</div>				
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)							2.0 I/O CONN.PLUG SET				
ANGULAR TOL ± °											
4 PLACES ±											
3 PLACES ±				APPR: ASHIMOTSU 2019/11/19			PRODUCT CUSTOMER DRAWING				
2 PLACES ±				INITIAL REVISION:							
1 PLACE ±				DRWN: HKAWABATA 2004/05/21			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
0 PLACES ±				APPR: MSASAO 2004/05/21			SD-55100-004		PSD	001	C
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				A3-SIZE	55100	SEE TABLE		GENERAL MARKET		1 OF 2	



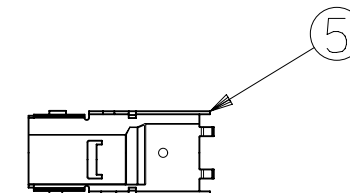
HOUSING ASS'Y



CABLE CLAMP



SCREW

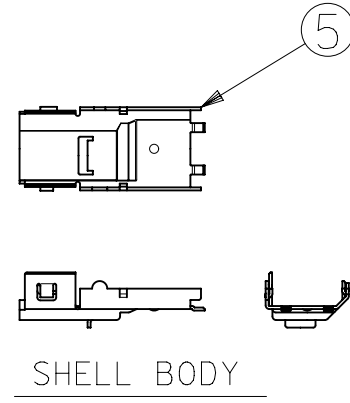
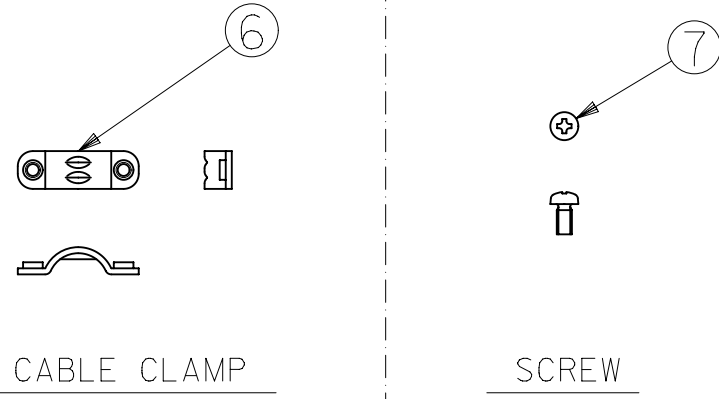
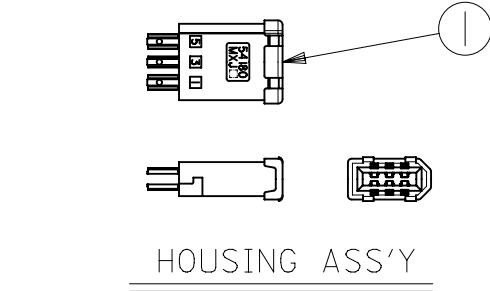
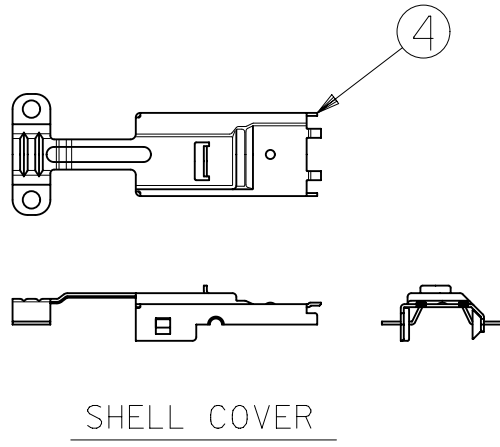
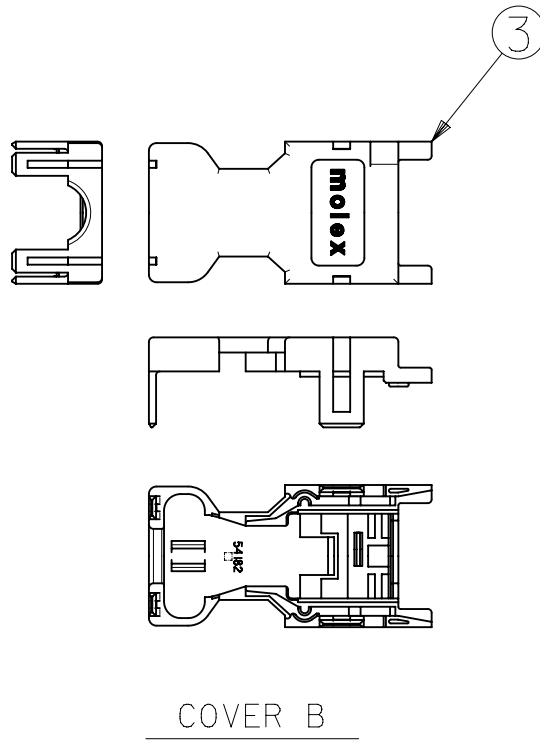
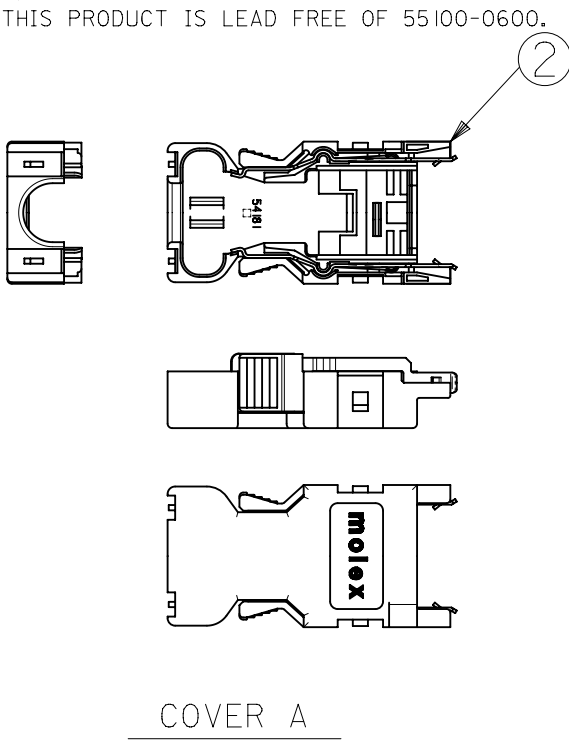


SHELL BODY


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	シエル カバー SHELL COVER	58299-0626	1	鋼 t0.4 STEEL t0.4
⑤	シエル ボディ SHELL BODY	58300-0626	1	メッキ仕様：ニッケル下地、錫メッキ PLATING：NICKEL BASE，TIN PLATING
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.



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

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC:		<div>molex</div>					
mm	NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)		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				2.0 I/O CONN.PLUG SET					
ANGULAR TOL. ± °											
4 PLACES	±										
3 PLACES	±										
2 PLACES	±										
1 PLACE	±					PRODUCT CUSTOMER DRAWING					
0 PLACES	±					DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
						SD-55100-004		PSD	001	C	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 55100		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET	SHEET NUMBER 2 OF 2

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