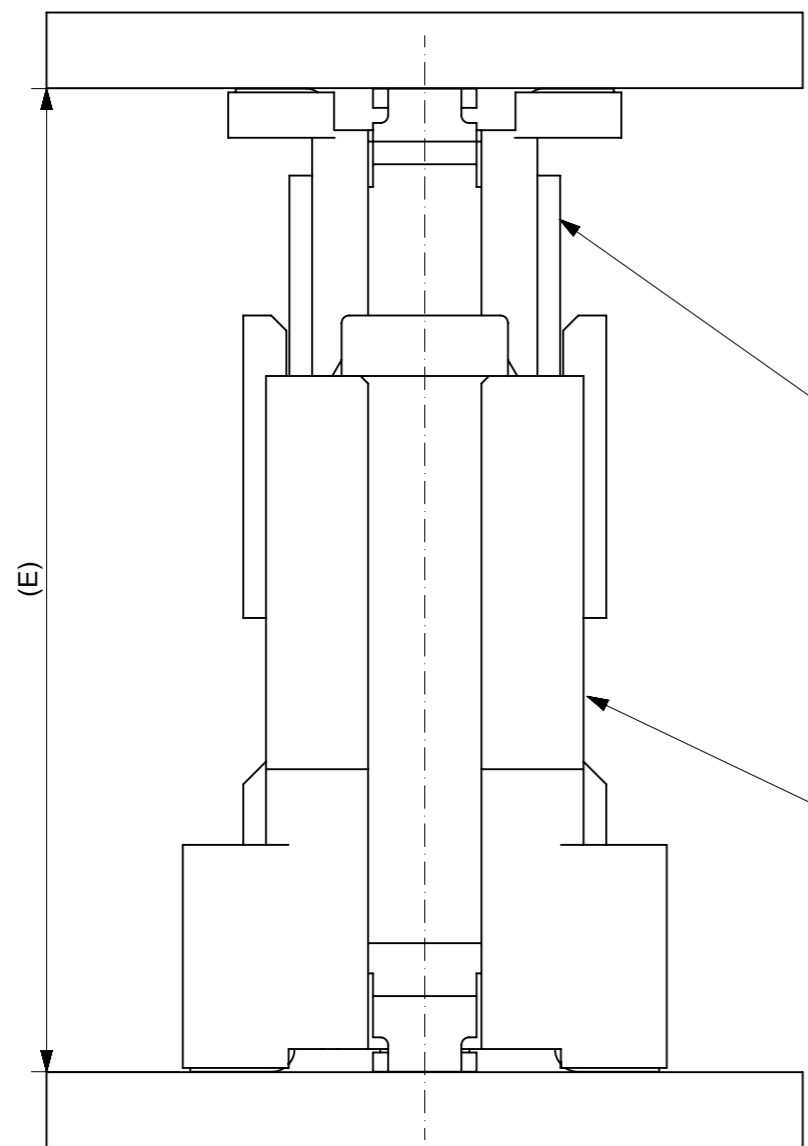


注) NOTES

- 材質
MATERIAL
ハウジング : ガラス入りLCP、黒色、UL94V-0
HOUSING: LIQUID CRYSTAL POLYMER (LCP), GLASS FILLED, BLACK, UL94V-0
ターミナル : 銅合金 (t=0.2)
TERMINAL: COPPER ALLOY
吸着カバー : ステンレス (t=0.2)
VACUUM COVER: STAINLESS STEEL
補強金具 : 銅合金 (t=0.25)
FITTING NAIL: COPPER ALLOY
- メッキ仕様
PLATING
ターミナル : 接点部 : 金メッキ 0.25 マイクロメートル以上。
TERMINAL CONTACT AREA : GOLD 0.25 MICROMETER MINIMUM.
半田付け部 : 錫メッキ 1.0 マイクロメートル以上。
SOLDER TAIL AREA : TIN 1.0 MICROMETER MINIMUM.
下地メッキ : ニッケルメッキ 1.5 マイクロメートル以上。
UNDER-PLATING : NICKEL 1.5 MICROMETER MINIMUM.
補強金具 : 錫メッキ 1.0 マイクロメートル以上。
FITTING NAIL TIN 1.0 MICROMETER MINIMUM.
下地メッキ : ニッケルメッキ 1.0 マイクロメートル以上。
UNDER-PLATING: NICKEL 1.0 MICROMETER MINIMUM.
- テールのバラツキ寸法
TAIL COPLANARITY
テール及び金具の平坦度は、0.1以下とする。
TAIL AND FITTING NAIL COPLANARITY TO BE 0.1 MAXIMUM.
- エンボス対応済みの極数については、SD-55091-007を参照下さい。
FOR THE EMBOSSED PACKAGE PRODUCTS, SEE SD-55091-007.
- 本製品は55091-***2の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 55091-***2.

無し WITHOUT	79.17	78.07	75.565	83.07	-	-	240
	66.47	65.37	62.865	70.37	55091-2074	55091-2075	200
	60.12	59.02	56.515	64.02	-	-	180
	53.77	52.67	50.165	57.67	55091-1674	-	160
	47.42	46.32	43.815	51.32	55091-1474	-	140
	41.07	39.97	37.465	44.97	55091-1274	-	120
	34.72	33.62	31.115	38.62	55091-1074	-	100
	31.55	30.45	27.94	35.45	55091-0974	-	90
	28.37	27.27	24.765	32.27	55091-0874	-	80
	有り WITH	25.2	24.1	21.59	29.1	55091-0774	-
22.02		20.92	18.415	25.92	55091-0674	-	60
18.85		17.75	15.24	22.75	55091-0574	-	50
15.67		14.57	12.065	19.57	55091-0474	-	40
12.5		11.4	8.89	16.4	55091-0374	-	30
9.32	8.22	5.715	13.22	55091-0274	-	20	
ハウジングロック HSG LOCK	D	C	B	A	エンボス梱包 EMBOSSED PACKAGE	スティック梱包 STICK PACKAGE	極数 CKT
オーダー番号 ORDER NO.							

GENERAL TOLERANCES (UNLESS SPECIFIED)		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
10 UNDER	± 0.2	DIMENSION UNITS	SCALE
10 OVER 30 UNDER	± 0.25	mm	-
30 OVER	± 0.3	CURRENT REV DESC:	
ANGULAR ± 3 °		EC NO: 627249	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: JFURUKAWA 2019/11/08	
		CHK'D: HSHIMOYAMA 2019/11/14	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: SHOSHIKAWA 2020/01/13	
		INITIAL REVISION:	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: HKAWABATA 2004/03/31	
		APPR: MSASAO 2004/04/01	
THIRD ANGLE PROJECTION		DRAWING	SERIES
MUST REMAIN WITHIN DIMENSIONS		A3-SIZE	55091
MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
SEE CHART		GENERAL MARKET	1 OF 2



55091 series
53625 series
53647 series
53649 series
53627 series
Plug

52885 series
52901 series
Receptacle

嵌合高さ一覧 Stacking Height variation			
○	6	52885 series	55091 series
	7		53625 series
	8		53647 series
	9		53649 series
	10		53627 series
○	12	52901 series	55091 series
	13		53625 series
	14		53647 series
	15		53649 series
	16		53627 series
本図製品該当高さ Height Application	嵌合高さ E Stacking Height	リセプタクル Receptacle	プラグ Plug

GENERAL TOLERANCES (UNLESS SPECIFIED)		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
10 UNDER	± 0.2	DIMENSION UNITS	SCALE
10 OVER 30 UNDER	± 0.25	mm	-
30 OVER	± 0.3	CURRENT REV DESC:	
ANGULAR	± 3 °	EC NO: 627249	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: JFURUKAWA 2019/11/08	
		CHK'D: HSHIMOYAMA 2019/11/14	
		APPR: SHOSHIKAWA 2020/01/13	
		INITIAL REVISION:	
		DRWN: HKAWABATA 2004/03/31	
		APPR: MSASAO 2004/04/01	
		THIRD ANGLE PROJECTION	
		DRAWING	
		SERIES	
		MATERIAL NUMBER	
		CUSTOMER	
		SHEET NUMBER	
		A3-SIZE	
		55091	
		SEE CHART	
		GENERAL MARKET	
		2 OF 2	

molex

0.635 PITCH B-TO-B
PLUG HS'G COVER ASS'Y -LEAD FREE-

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-55091-006	PSD	001	L

DOCUMENT STATUS	P1	RELEASE DATE	2020/01/13 17:10:36
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