



EN: This Datasheet/Document is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

ターミナル
TERMINAL

回路番号1用マーク
CKT. NO.1 MARK

ハウジング
HOUSING

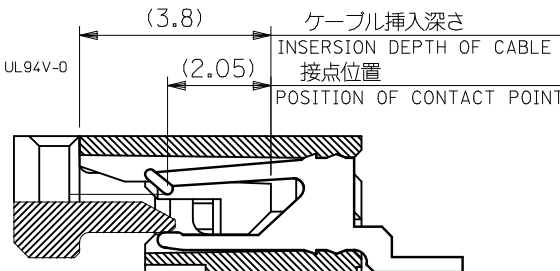
アクチュエータ
ACTUATOR

金具
FITTING NAIL

接点部 (上面)
CONTACT POINT (UPPER SIDE)

注記 (NOTE) :

1. 材質 MATERIAL
ハウジング: ポリアミド (PA), ナチュラル (白色), ガラス充填, UL94V-0
HOUSING: POLYAMIDE, NATURAL (WHITE), GLASS FILLED, UL94V-0
アクチュエータ: ポリフェニレンスルファイド (PPS), ナチュラル (茶色), ガラス充填, UL94-V0
ACTUATOR: POLYPHENYLENE SULFIDE, NATURAL (BROWN), GLASS FILLED, UL94V-0
ターミナル: リン青銅 (1+0.32)
TERMINAL: PHOSPHOR BRONZE (1+0.32)
ネイル (補強金具): リン青銅 (1+0.25)
FITTING NAIL: PHOSPHOR BRONZE (1+0.25)
2. めっき仕様 PLATING
ターミナル TERMINAL
銅銀ビスマスめっき (1.0 μm以上)
TIN SILVER BISMUTH PLATING (1.0 MICROMETER MINIMUM)
下地: ニッケルめっき (1.0 μm以上)
UNDER PLATE: NICKEL PLATING (1.0 MICROMETER MINIMUM)
ネイル (補強金具) FITTING NAIL
銅めっき (1.0 μm以上)
TIN PLATING (1.0 MICROMETER MINIMUM)
下地: ニッケルめっき (1.0 μm以上)
UNDER PLATE: NICKEL PLATING (1.0 MICROMETER MINIMUM)
3. CO.3がFPC/FFCの導体部にかからないこと
CO.3 MUST NOT BE OVERLAPED TO PATTERN OF FPC/FFC.
4. エンボス型で組付け時は、アクチュエータがロックした状態とする。
5. IN THE PACKAGE, ACTUATOR SHOULD BE LOCKED.
6. FITTING NAIL FOR PREVENTION OF PEELING OF P.C.B. PATTERN.
ソルダーテール半田付け面、及び金具半田付け面の平坦度: 0.15mm MAX.
COPLANARITY OF SOLDER TAILS AND FITTING NAILS TO BE 0.15mm MAX.
7. ELV及びRoHS適合品
ELV AND RoHS COMPLIANT



断面D-D
SECT. D-D

38.7	35.2	33	52207-3433	34
34.7	31.2	29	-3033	30
33.7	30.2	28	-2933	29
32.7	29.2	27	-2833	28
31.7	28.2	26	-2733	27
30.7	27.2	25	-2633	26
29.7	26.2	24	-2533	25
28.7	25.2	23	-2433	24
27.7	24.2	22	-2333	23
26.7	23.2	21	-2233	22
25.7	22.2	20	-2133	21
24.7	21.2	19	-2033	20
23.7	20.2	18	-1933	19
22.7	19.2	17	-1833	18
21.7	18.2	16	-1733	17
20.7	17.2	15	-1633	16
19.7	16.2	14	-1533	15
18.7	15.2	13	-1433	14
17.7	14.2	12	-1333	13
16.7	13.2	11	-1233	12
15.7	12.2	10	-1133	11
14.7	11.2	9	-1033	10
13.7	10.2	8	-0933	9
12.7	9.2	7	-0833	8
11.7	8.2	6	-0733	7
10.7	7.2	5	-0633	6
9.7	6.2	4	-0533	5
8.7	5.2	3	-0433	4
7.7	4.2	2	52207-0333	3

C	B	A	EMBOSSED PACKAGE ORDER NO オーダー番号	極数 CKT.
---	---	---	-------------------------------------	------------

CONNECTOR SERIES NO: 52207-***22

SCALE --- DESIGN UNITS METRIC THIRD ANGLE PROJECTION

TITLE 1.0 MM FPC CONN. ZIF R/A
HOUSING ASSY
(UPPER CONTACT)

molex

DOCUMENT NO. SD-52207-069 SHEET NO. 1 OF 2

DIMENSION STYLE MM ONLY

DRAWN BY JOKAMURA DATE 2012/09/10
CHECKED BY KTAKAHASHI DATE 2012/09/11
APPROVED BY KMORIKAWA DATE 2013/03/15
MATERIAL NO.

SEE CHART

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

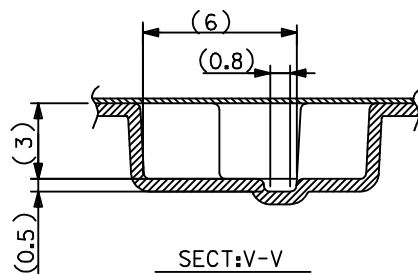
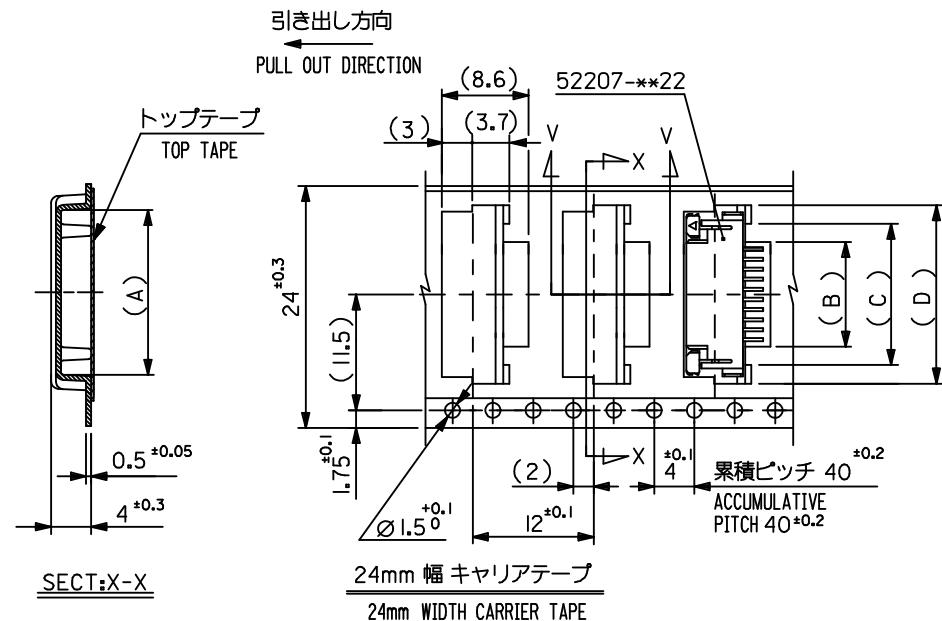
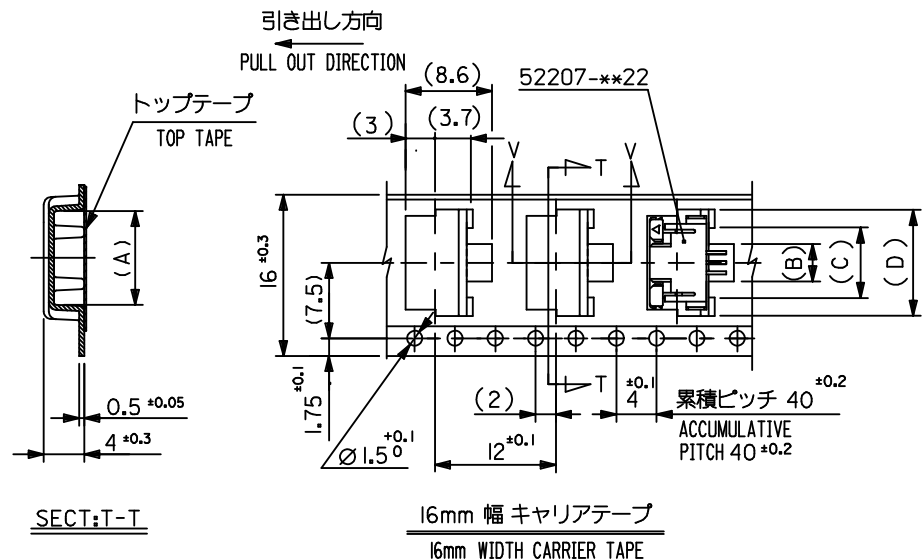
GENERAL TOLERANCES (UNLESS SPECIFIED)

10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3

ANGULAR ±3 °
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

REVISED
EC NO: J2014-0096
DRAWN BY: DRWNAISHI
CHECKED BY: CHKDKTAKAHASHI
APPROVED BY: APPR: YNOGAWA
REV B

10 9 8 7 6 5 4 3 2 1



24	29.4	25.4	18.5	15	11.7	17.3	52207-1133	11	
			17.5	14	10.7	16.3	4 -1033	10	
			16.5	13	9.7	15.3	-0933	9	
			15.5	12	8.7	14.3	-0833	8	
			14.5	11	7.7	13.3	-0733	7	
			13.5	10	6.7	12.3	-0633	6	
			12.5	9	5.7	11.3	-0533	5	
			11.5	8	4.7	10.3	7 -0433	4	
52207-**33	16	21.4	17.4	10.5	7	3.7	9.3	52207-0333	3
MODEL NO.	キャリアテープ幅 CARRIER TAPE WIDTH	H	E	(D)	(C)	(B)	(A)	MATERIAL NO.	極致 CKT.

RELEASED EC NO: J2013-1002 DRWN:NASUNUMA 2012/09/21 CHKD:KTAKAHASHI 2013/03/14 APPR:KMORIKAWA 2013/03/15	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY NASANUMA	DATE 2012/09/21	TITLE EMBOSS TAPE PACKAGED FOR 1.0 MM FPC CONN ZIF R/A HOUSING ASSY				
		10 OVER 30 UNDER	± 0.25	CHECKED BY KTAKAHASHI	DATE 2013/03/14					
		30 OVER	± 0.3	APPROVED BY KMORIKAWA	DATE 2013/03/15	molex				
		ANGULAR	±3 °	MATERIAL NO.						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		DOCUMENT NO. SD-52207-070			SHEET NO. 1 OF 3
0	REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

9 8 7 6 5 4 3 2

