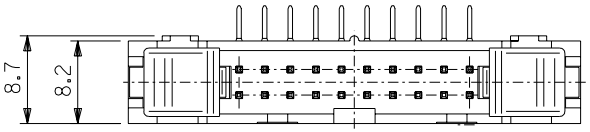
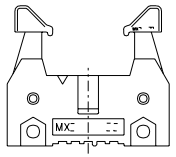
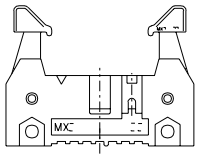
DWG. NO. SD-55638-003

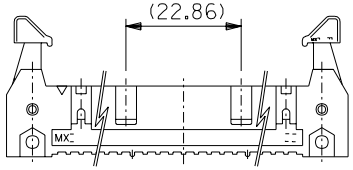




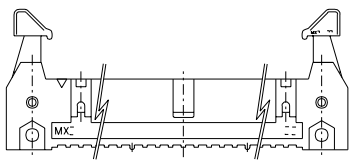
10極に適用。
APPLY FOR 10 CKTS.



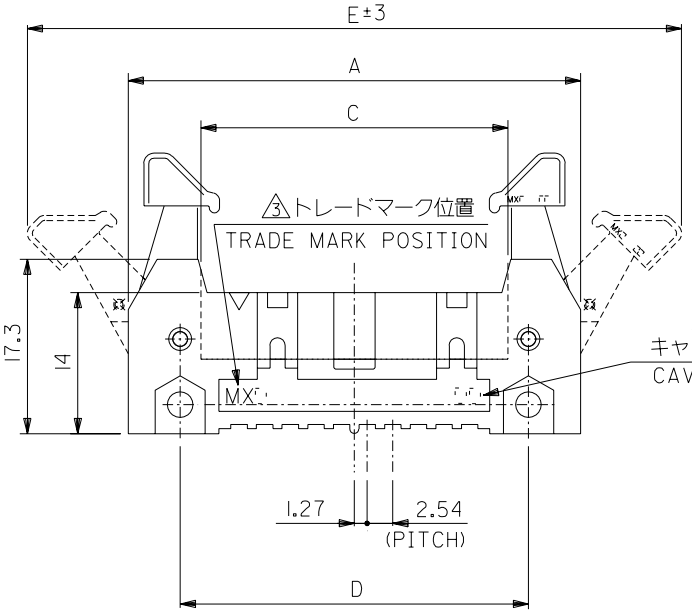
14極に適用。
APPLY FOR 14 CKTS.

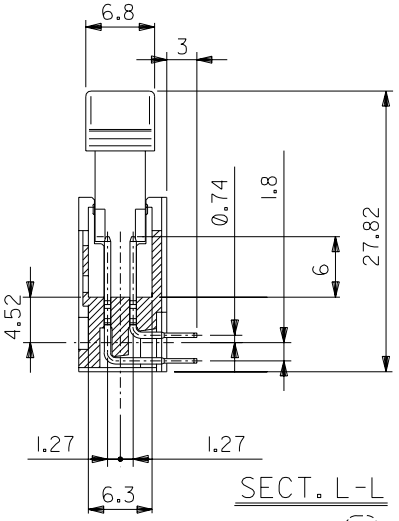


55638-5019,6019,6419 に適用。
APPLY 55638-5019,6019,6419

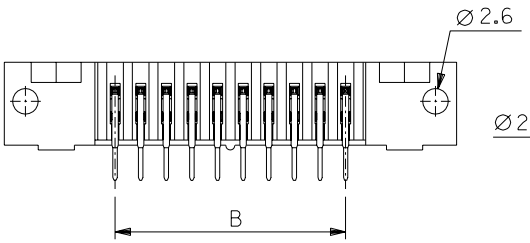


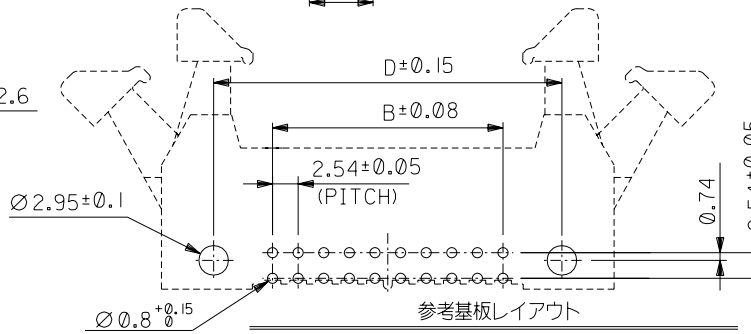
55638-5039,6039,6439 に適用。
APPLY 55638-5039,6039,6439





SECT. L-L





参考基板レイアウト
RECOMMENDED P.C.BOARD PATTERN DIM. (REF.)

注記 NOTES

1. 材料　ハウジング　：PBT (UL94V-0)，黒色
　　レバー　　：PBT (UL94V-0)，黒色
　　ターミナル　：リン青銅（ニッケル下地　錫・金メッキ）
　MATERIAL HOUSING : PBTP, UL94V-0, BLACK
　　LEVER : PBTP, UL94V-0, BLACK
　　TERMINAL: PHOSPHOR BRONZE
　　(GOLD, TIN PLATING, NICKEL UNDER-PLATING)
2. 嵌合相手　：54559 シリーズ
　MATE WITH　: 54559 SERIES
③ トレードマーク：MXプラス1文字の製造工場を示すアルファベットにて構成
　但し、"J"はJAPANを示す。(例　MXJ)
　キャビティー番号：1桁の数字で表示
　金型番号：アルファベット1文字にて構成。
　FORMED BY MX AND 1 MORE LETTER OF ALPHABET WHICH MEAN THE MANUFACTORY, BUT "J" MEANS JAPAN. (TO TRADE MARK) (e.g. MXJ)
　AND BY 1 DIGIT NUMBER (TO CAVITY NO.)
　AND BY 1 LETTER OF ALPHABET (TO MOLD NO.)
4. 本製品は55638−＊＊11，−＊＊31の鉛フリー品である。
　THIS PRODUCT IS LEAD FREE OF 55638-**11,-**31.

E	D	C	B	A	MATERIAL NO.	CKT.
120.31	90.42	86.34	78.74	100.74	55638-6419	64
120.31	90.42	86.34	78.74	100.74	55638-6439	
115.23	85.34	81.26	73.66	95.66	55638-6019	60
115.23	85.34	81.26	73.66	95.66	55638-6039	
102.53	72.64	68.56	60.96	82.96	55638-5019	50
102.53	72.64	68.56	60.96	82.96	55638-5039	
89.83	59.94	55.86	48.26	70.26	55638-4019	40
82.21	52.32	48.24	40.64	62.64	55638-3419	34
77.13	47.24	43.16	35.56	57.56	55638-3019	30
72.05	42.16	38.08	30.48	52.48	55638-2619	26
64.43	34.54	30.46	22.86	44.86	55638-2019	20
59.35	29.46	25.38	17.78	39.78	55638-1619	16
56.81	26.92	22.84	15.24	37.24	55638-1419	14
51.73	21.84	17.76	10.16	32.16	55638-1019	10

DO NOT SCALE DRAWING

EC NO.	DESCRIPTION	REV
EC NO. J2004-3613	RELEASED	Ø
DRWN: Y.WADA '04/04/06		
CH'K: M.SASAO '04/04/06		
APPR: M.SASAO '04/04/06		

MATERIAL 材料: SEE NOTES
FINISH 仕上げ: SEE NOTES
WIRE RANGE 適用電線範囲
INS. RANGE 被覆外径

GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	
10 UNDER 未満	±0.2
10 OVER 以上 30 UNDER 未満	±0.25
30 OVER 以上	±0.3
ANGLE 角度	±3°

SCALE 2 : 1　DESIGN UNITS ☒mm ☐INCH　THIRD ANGLE PROJECTION

DRAWN BY & DATE: Y.WADA '04/04/06
CHECKED BY & DATE: M.SASAO '04/04/06
APPROVED BY & DATE: M.SASAO '04/04/06
CAD FILENAME: SD-55638-003.S01

MODEL NO. 55638-**19,-**39

DIMENSIONS: ☐mm/INCH ☐INCH/mm ☒mm ONLY　SHT　REV　REVISE ON CAD ONLY

TITLE: 2.54 mm FLAT CABLE CONN. HEADER ASS'Y(R/A TYPE) -LEAD FREE-

molex MOLEX INCORPORATED

MATERIAL NO. SEE CHART
DRAWING NO. SD-55638-003
SHEET NO. 1 OF 1

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

SIZE B