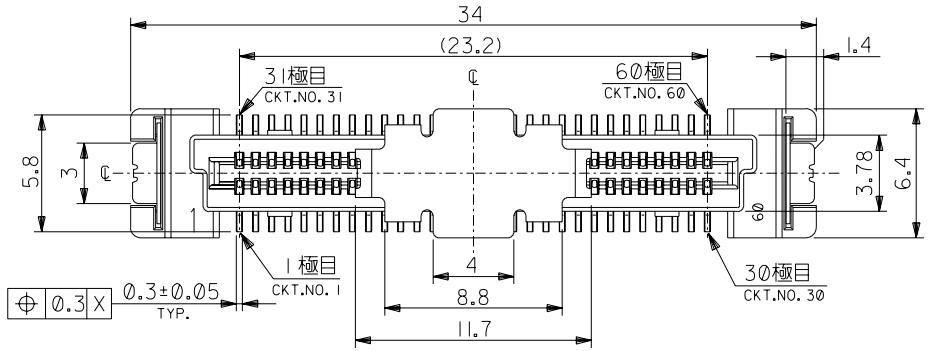
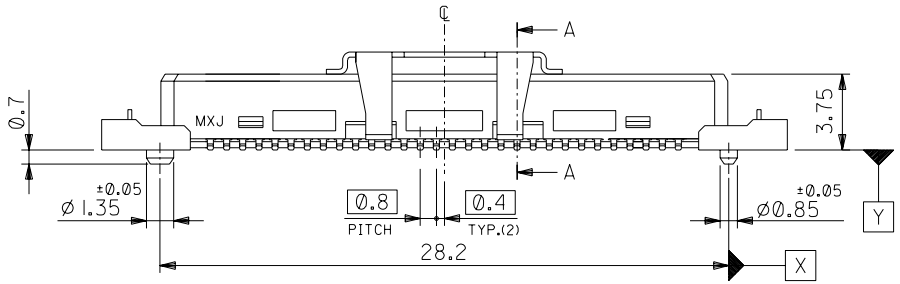
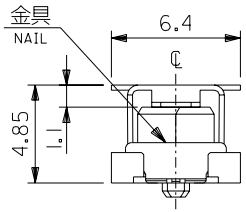
DWG. NO. SD-54373-010







注記
NOTES:

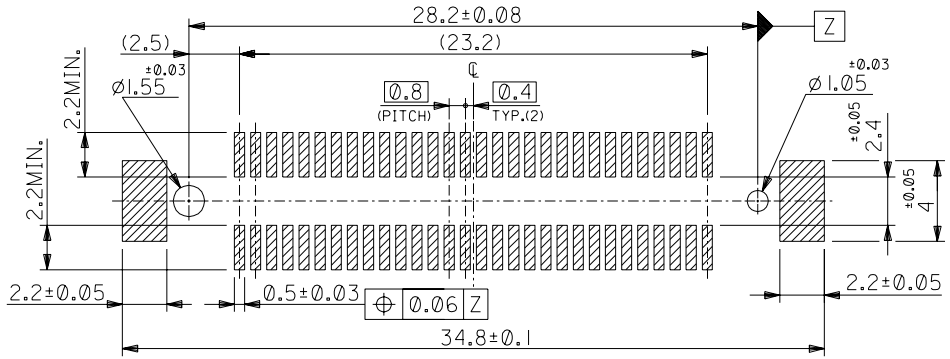
1. 材質
MATERIAL
ハウジング：ガラス入りLCP、白色、UL94V-0
HOUSING : G.F.LCP , WHITE , UL94V-0
ターミナル：ベリリウム銅（t =0.2）
TERMINAL : BERYLLIUM COPPER
金　具：燐青銅（t =0.2）
NAIL : PHOSPHOR BRONZE

2. メッキ仕様
PLATING
ターミナル：　接点部　：金メッキ 0.2μmMIN.
TERMINAL : CONTACT AREA : GOLD 0.2 μmMIN.
半田付け部：錫メッキ　1.0μmMIN.
SOLDER TAIL AREA : TIN 1.0 μmMIN.
下地メッキ：ニッケルメッキ 1.3μmMIN.
UNDER-PLATING : NICKEL 1.3 μmMIN.
金　具：錫メッキ　1.0μmMIN.
NAIL : TIN 1.0 μmMIN.
下地メッキ：ニッケルメッキ 1.0μmMIN.
UNDER-PLATING : NICKEL 1.0 μmMIN.

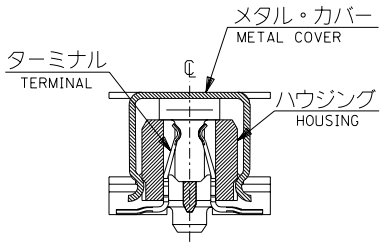
3. ターミナル及び金具の半田付面のバラツキ寸法
TERMINAL AND NAIL COPLANARITY
Y面を基準とし、上へ 0.05 下へ 0.1の範囲にあり、
且つテール平坦度は、0.1 MAX。とする。
TAILS TO BE WITHIN 0.05 UPWARD AND 0.1 DOWNWARD FROM Y-DATUM PLANE AND TAIL COPLANARITY TO BE 0.1 MAX.

4. 同一基板内に複数個（2ケ以上）の使用は避けてください。
MXJ DOES NOT RECOMMEND THE USAGE OF TWO OR MORE OF THESE CONNECTORS BETWEEN A SINGLE PAIR OF P.C.BOARD.

5. 本製品は54373-0601の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 54373-0601



推奨基板寸法
RECOMMENDED PCB PATTERN LAYOUT



SECTION A-A

54373-0671	54373-**71
MATERIAL NO.	MODEL NO.

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

DO NOT SCALE DRAWING

EC NO.					
DRWN:					
CH'K:					
APPR:					
EC NO.					
DRWN:					
CH'K:					
APPR:					
EC NO.					
DRWN:					
CH'K:					
APPR:					
EC NO.					
DRWN:					
CH'K:					
APPR:					
EC NO.	12004-2535	'04/02/19	RELEASED		
DRWN:	H.KAWABATA				
CH'K:	K.TOJO				
APPR:	M.SASAO				
REV	0				

DESCRIPTION

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

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 —#
DESIGN UNITS ☒mm ☐INCH
THIRD ANGLE PROJECTION
DRAWN BY & DATE H.KAWABATA '04/02/19
CHECKED BY & DATE K.TOJO '04/02/19
APPROVED BY & DATE M.SASAO '04/02/19
CAD FILENAME SD-54373-010.S01
MATERIAL NO. SEE CHART
DRAWING NO. SD-54373-010
SHEET NO. 1 OF 1

TITLE:
0.8mm PITCH REC. HOUSING ASS'Y
-LEAD FREE-

molex MOLEX INCORPORATED

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SIZE B

EN-02J(097) MXJ-54

SD-54373-010.S01