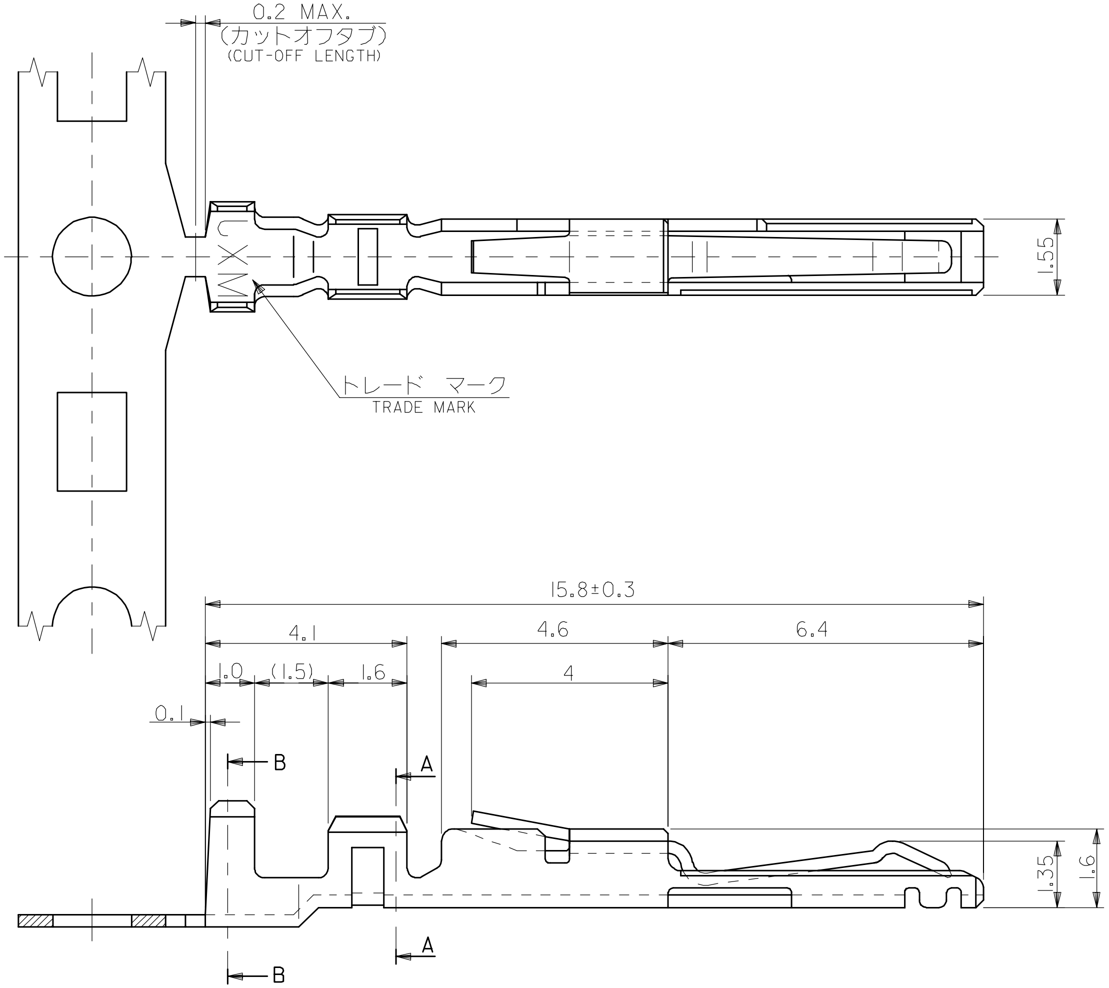
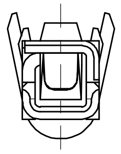
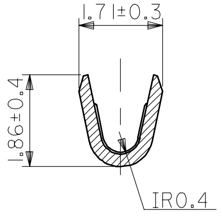
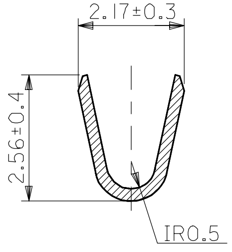






SECTION A-A



SECTION B-B

注）
NOTES
1．材　質　：りん青銅　t０．２５
MATERIAL：PHOSPHOR BRONZE t0.25
2．メッキ仕様
PLATING
接点部：金メッキ0.3μmMIN.
CONTACT AREA：GOLD 0.3μmMIN.
圧着部：錫メッキ 1.0μmMIN.
CRIMP AREA：TIN 1.0μmMIN.
下地メッキ：ニッケルメッキ 2μmMIN.
UNDER PLATING：NICKEL 2μmMIN.
3．適用圧着ハウジング　：　５１２０９－１００１
APPLECABLE CRIMP HOUSING：51209-1001
4．適用電線範囲　：　ＡＷＧ＃２２－＃２８
APPLECABLE WIRES：AWG#22 - #28
5．被覆外径　：ø１．２ｍｍＭＡＸ．
INSULATION O.D：ø1.2 mmMAX.
6．適用圧着工具（手動）　：　５７４０１－５３００
APPLECABLE CRIMP TOOL (HAND)：57401-5300
（半自動）　：　５７４０１－３０００
(SEMI-AUTOMATIC)：57401-3000
7．適用引抜工具　：　５７４０１－６０００
APPLECABLE EXTRACTION TOOL：57401-6000

8. 本製品は 59351-8*87 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 59351-8*87.

端子形状 TERMINAL CONFIGURATION	MATERIAL NO.	MODEL NO.
バラ状 LOOSE	59351-8128	59351-****
連鎖状 CHAIN	59351-8028	

REV	DESCRIPTION
0	RELEASED EC NO: J2007-0955 2006/10/02 DRWN:MNABEI 2006/10/05 CH'KD:KTOYODA 2006/10/06 APPR:NUKITA

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

DIMENSION STYLE MM ONLY	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
DRAWN BY M.NABEI	DATE '06/09/29	TITLE 2.0 I/O CRIMP TERMINAL -LEAD FREE-	
CHECKED BY K.TOYODA	DATE '06/09/29		
APPROVED BY N.UKITA	DATE '06/09/29	MOLEX INCORPORATED	
MATERIAL NO. SEE CHART		DOCUMENT NO. SD-59351-003	SHEET NO. 1 OF 1
SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		