

圧着仕様書 CRIMPING SPECIFICATION

製品名
PRODUCT NAME 4.0 WIRE TO WIRE CRIMP RECEPTACLE

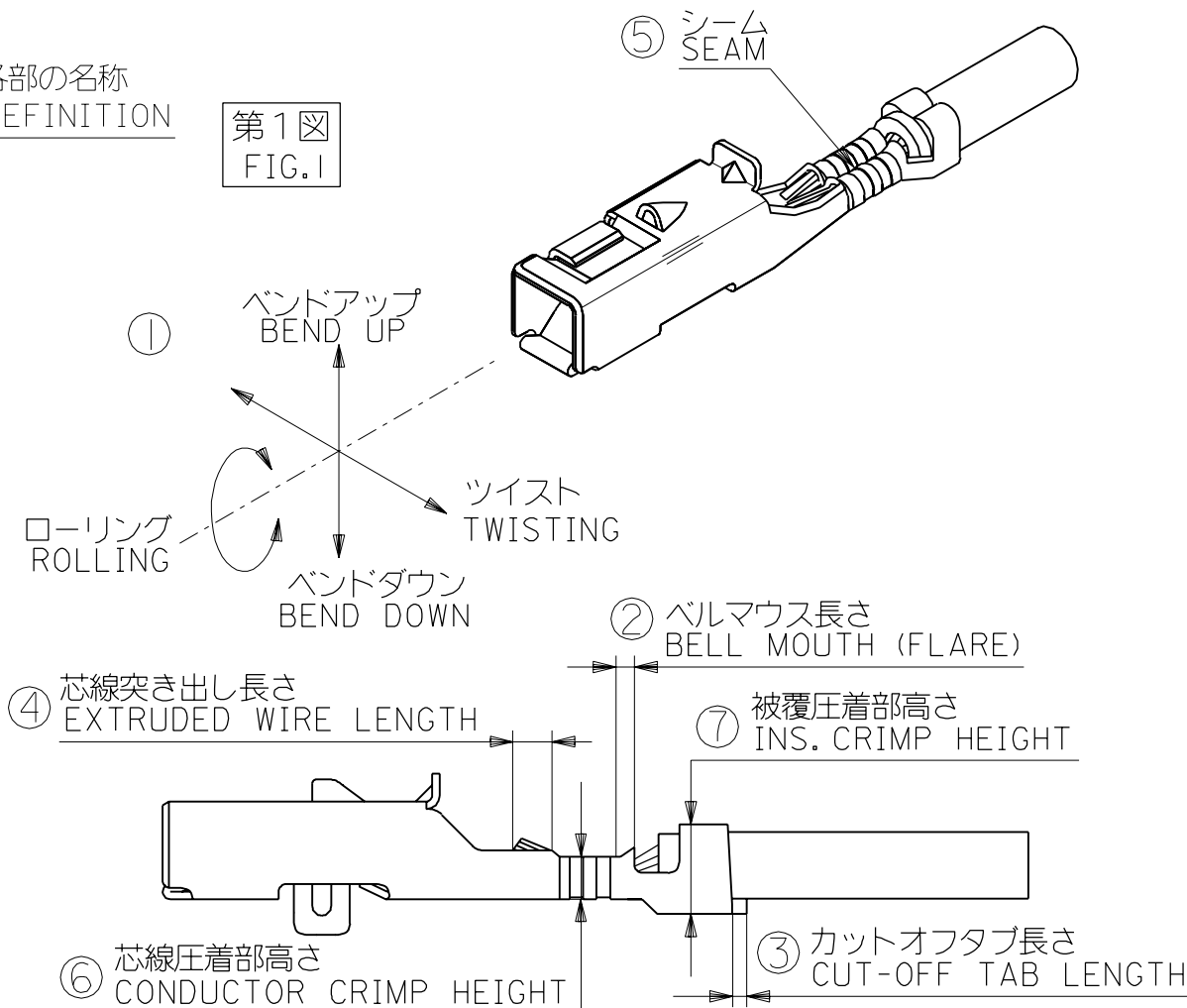
1. 適用範囲 SCOPE

本仕様書は下記のターミナルの圧着に伴う諸元について規定する。
THIS STANDARD SPECIFIES THE DIMENSIONS AFTER CRIMPING OF THE TERMINALS UNDERMENTIONED.

ターミナル番号 PARTS NO.	適用電線範囲 WIRE SIZE		絶縁被覆外径 INSULATION DIA.
	—+—		
		mm ²	
50420-8*00	AVS-0.3, AVS-0.3f		0.37
	AVS-0.5, AVS-0.5f, AVSS-0.5		0.56
	AVSS-0.5f, CAVS-0.5		
	AVS-0.75f, AVSS-0.75f		0.79
	AVS-0.85, AVSS-0.85, CAVS-0.85		0.88

2. 各部の名称 DEFINITION

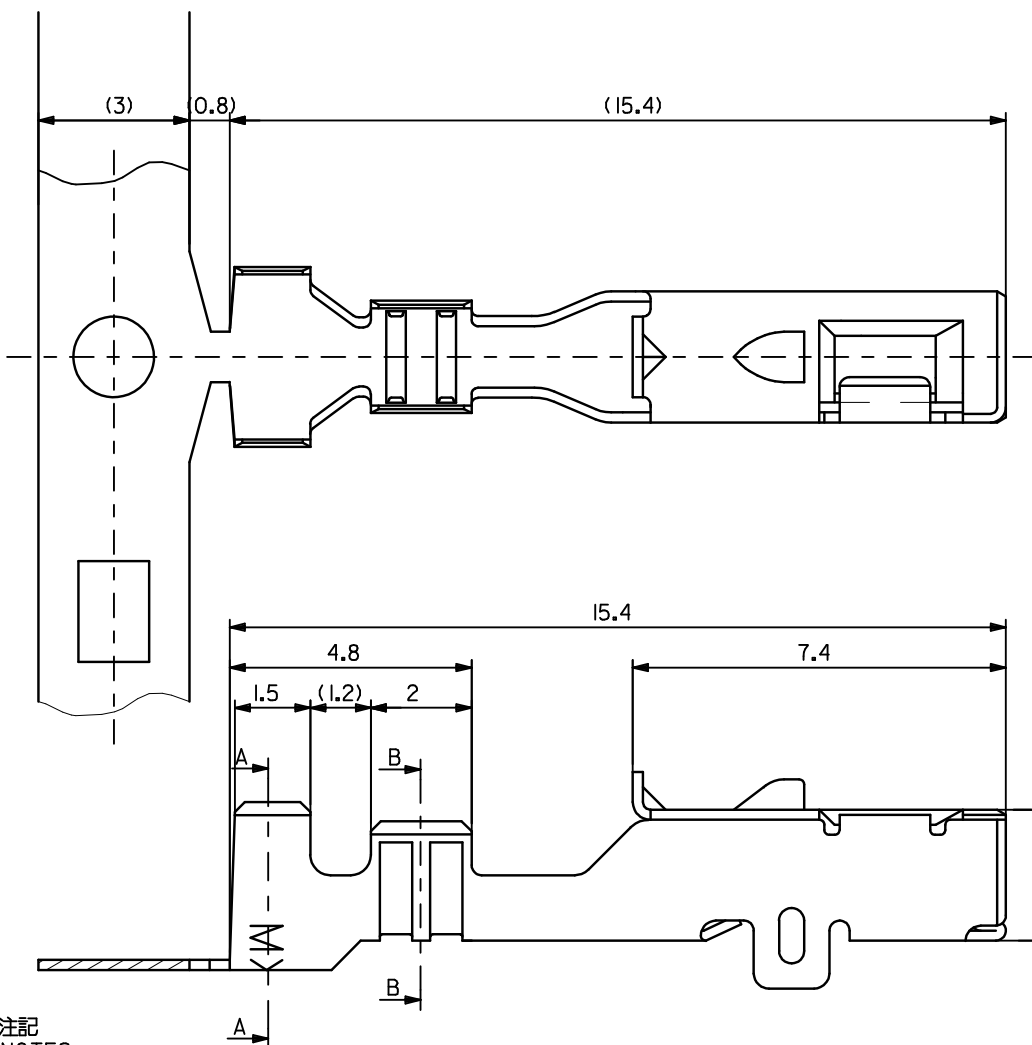
第1図
FIG.1



				作成 (PREPARED BY) '94/6/9 K.FURUYAMA '94/6/9 T.ONO	MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社		
A	変更 REVISED	(J45187)	'94/6/30	K.F	確認 (CHECKED BY) '94/6/30 M.SANO, M.SAKANO '94/6/30 N.ASAOKA	名称 (NAME) 4.0 WIRE TO WIRE CRIMP RECEPTACLE 圧着仕様書	PAGE 1
O	新規作成 PROPOSED	(J45156)	'94/5/30	K.F	承認 (APPROVED BY) '94/6/30 M.ENOMOTO	規格番号 (NO.) CS-50420	REV. A
記号 (LTR) 変更内容 (REVISIONS) 日付 (DATE) 担当 (NAME)				REVISIONS ONLY CAD SYSTEM			



10 9 8 7 6 5 4 3 2 1



注記
NOTES

- 適合ハウジング: 51115-1601, 51116-1601
APPLICABLE HOUSING: 51115-1601, 51116-1601
- 材料: リン青銅, 錫メッキ材 (t=0.2)
MATERIAL: PRE-TINNED PHOSPHOR BRONZE (t=0.2)
- 適用電線: APPLICABLE WIRE RANGE
AVS-0.3, AVS-0.3f, AVS-0.5, AVS-0.5f, AVSS-0.5
AVSS-0.5f, CAVS-0.5, AVS-0.75f, AVSS-0.75f
AVS-0.85, AVSS-0.85, CAVS-0.85
- 被覆外径: INS. RANGE $\phi 1.6 \sim 2.3$

50420-8000	連鎖状 CHAIN
ENG. NO.	端子形状 FORM

THIRD ANGLE PROJECTION

REVISED EC NO: JTR2017-0015 DRWN: YFUSHIMI 2016/10/24 CHKD: TAITO 2016/10/25 APPR: MAYAMOTO 2016/10/25	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 10:1	DESIGN UNITS METRIC	TITLE 4.0 W/W CRIMP REC (SAE J1962 DIAGNOSTIC CONNECTOR) molex DOCUMENT NO. SD-50420-8*00	SHEET NO. 1 OF 1
	△A=0	10 UNDER ±0.2	DRAWN BY K. FURUYAMA	DATE 1994/03/03	MATERIAL NO.		
	△G=0	10 OVER 30 UNDER ±0.25	CHECKED BY M. SANO	DATE 1994/06/30			
	△P=0	30 OVER ±0.3	APPROVED BY M. ENOMOTO	DATE 1994/06/30	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
REV	DESCRIPTION	ANGULAR ±3 °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART			

9 8 7 6 5 4 3 2 1