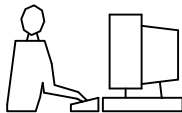


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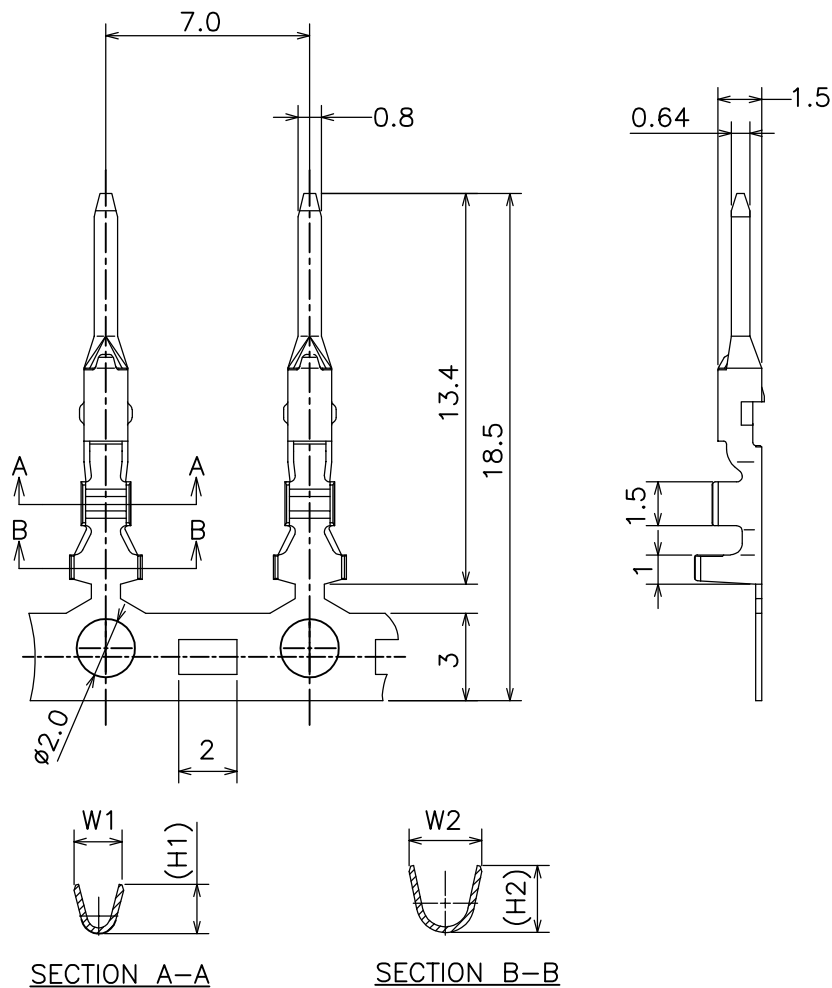
\* UNLESS OTHERWISE SPECIFIED TOLERANCES  
ON DECIMAL IS:

X.X  
X.XX  
X.XXX

ISSUE NUMBER

ORIGINAL ①

DIM 1.6 WAS 1.3 ②  
R.STA.MONICA SEPT.24/2012



## NOTES

MATERIAL: PHOSPHOR BRONZE  
0.2mm THICK  
TIN PLATED ALL OVER

PART NO	W1	H1	W2	H2	WIRE RANGE	INSULATION DIA
565-290-711	1.7	1.7	2.6	2.4	AWG # 22~28	MAXIMUM $\phi$ 1.6
565-290-731	1.9	1.9	3.0	2.7	AWG # 20~22	MAXIMUM $\phi$ 1.7

②

## PIN CONTACT

ACAD REFERENCE NO. 565-290-711 & 731

DRAWN: N.SONDH

DATE: SEP 10/12

CHECKED:

DATE:

SCALE: (IN C.A.D.1:1)

SHEET 1 OF 3

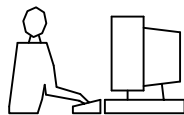
DRAWING NUMBER

565-290-711 & 731

ISSUE

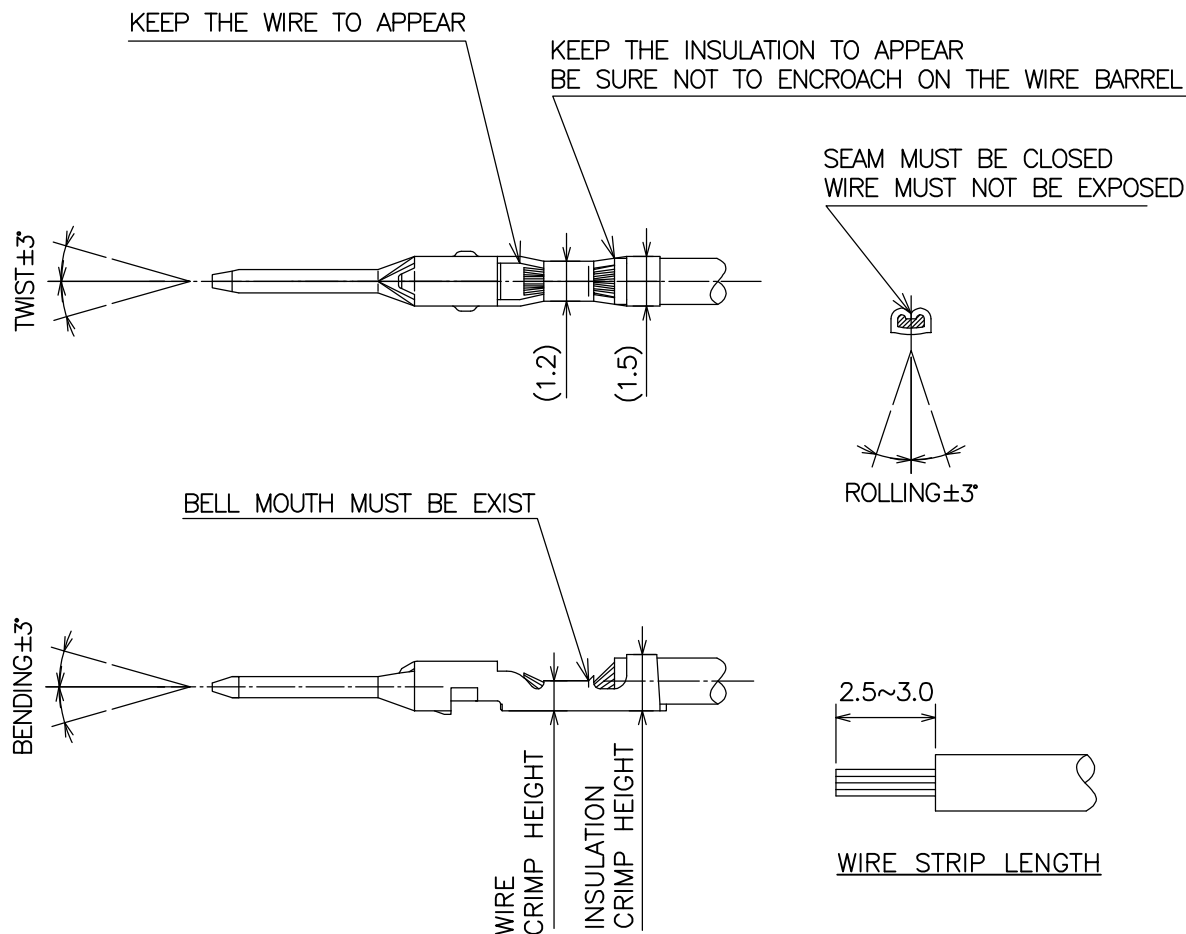
2

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ON DECIMAL IS:

X.X  
X.XX  
X.XXX



WIRE CRIMP INFORMATION FOR 565-290-711 CONTACT  
WITH INSULATION DIA 1.0mm TO 1.3mm  
(565-290-711 CONTACT TO BE CRIMPED WITH TOOL# 565-280-210)

WIRE SIZE	INSULATION DIA	WIRE CRIMP HEIGHT	INSULATION CRIMP HEIGHT	CRIMP STRENGTH
AWG # 22	-----	0.80±0.03	1.7 MAX	49.0 N(5.0Kgf)MIN
AWG # 24	-----	0.75±0.03	1.7 MAX	29.4 N(3.0Kgf)MIN
AWG # 26	-----	0.67±0.03	1.7 MAX	19.6 N(2.0Kgf)MIN
AWG # 28	-----	0.63±0.03	1.7 MAX	9.8 N(1.0Kgf)MIN

## ***PIN CONTACT***

### ***WIRE CRIMP INFORMATION***

ACAD REFERENCE NO. 565-290-711 & 731

DRAWN: N.SONDH

DATE: SEP 10/12

CHECKED:

DATE:

SCALE: (IN C.A.D.1:1)

SHEET 2 OF 3

DRAWING NUMBER

ISSUE

565-290-711 & 731

2



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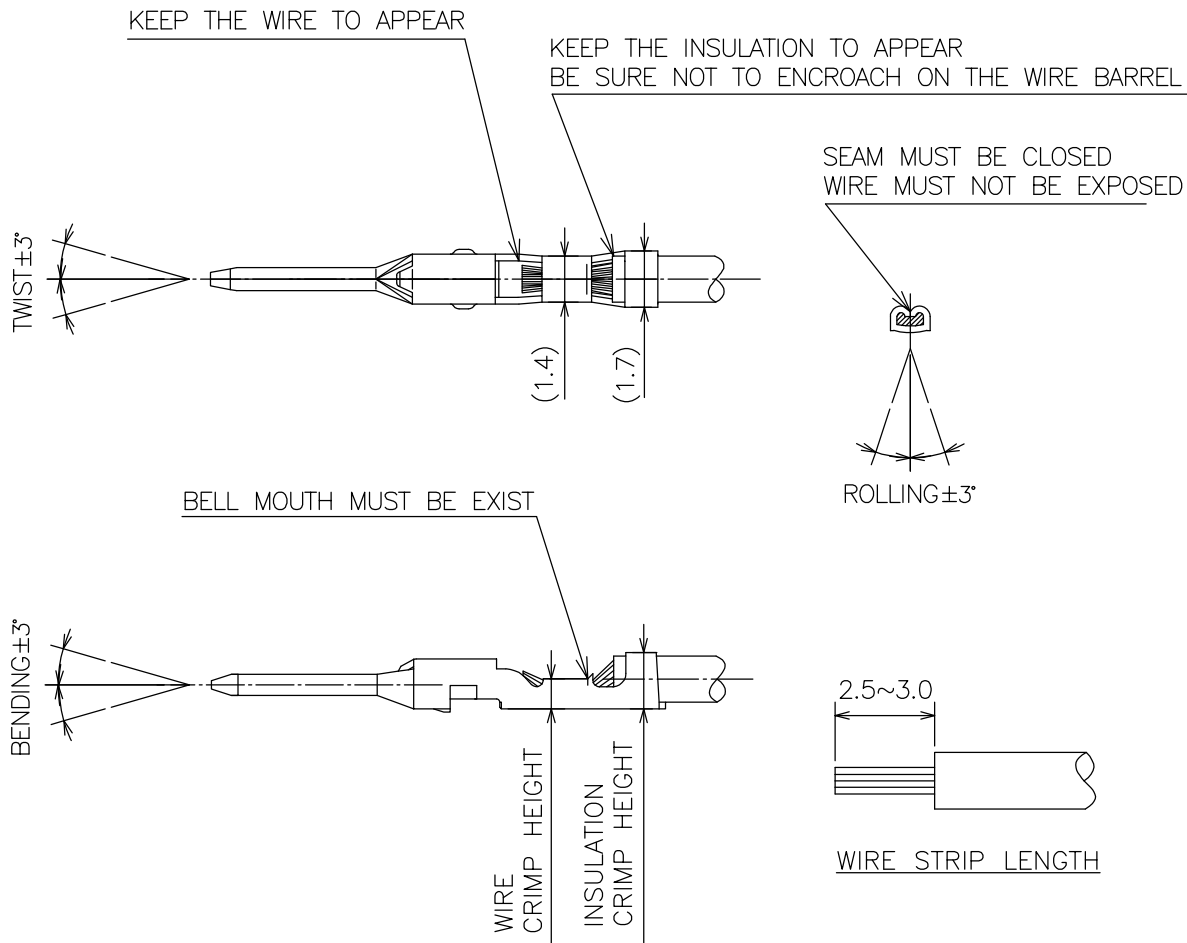
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ON DECIMAL IS:

X.X  
X.XX  
X.XXX



WIRE CRIMP INFORMATION FOR 565-290-731 CONTACT  
WITH INSULATION DIA 1.3mm TO 1.7mm  
(565-290-731 CONTACT TO BE CRIMPED WITH TOOL# 565-280-211)

WIRE SIZE	INSULATION DIA	WIRE CRIMP HEIGHT	INSULATION CRIMP HEIGHT	CRIMP STRENGTH
AWG # 20	-----	0.87±0.03	1.8 MAX	68.6 N(7.0Kgf)MIN
AWG # 22	-----	0.81±0.03	1.8 MAX	49.0 N(5.0Kgf)MIN

## ***PIN CONTACT***

### ***WIRE CRIMP INFORMATION***

ACAD REFERENCE NO. 565-290-711 & 731

DRAWN: N.SONDH

DATE: SEP 10/12

CHECKED:

DATE:

SCALE: (IN C.A.D.1:1)

SHEET 3 OF 3

DRAWING NUMBER

ISSUE

565-290-711 & 731

2



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