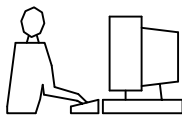


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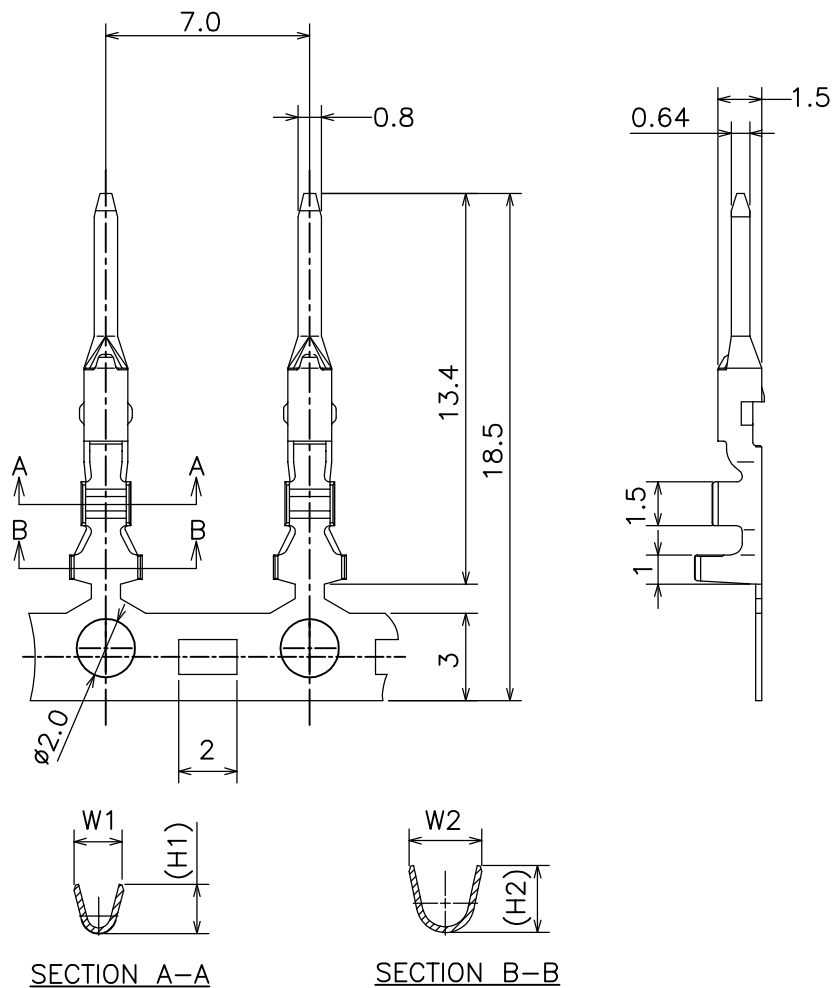
* UNLESS OTHERWISE SPECIFIED TOLERANCES
ON DECIMAL IS:

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 ϕ 1.6
565-290-731	1.9	1.9	3.0	2.7	AWG # 20~22	MAXIMUM ϕ 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

ISSUE

565-290-711 & 731

2

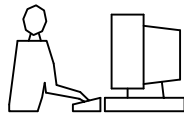


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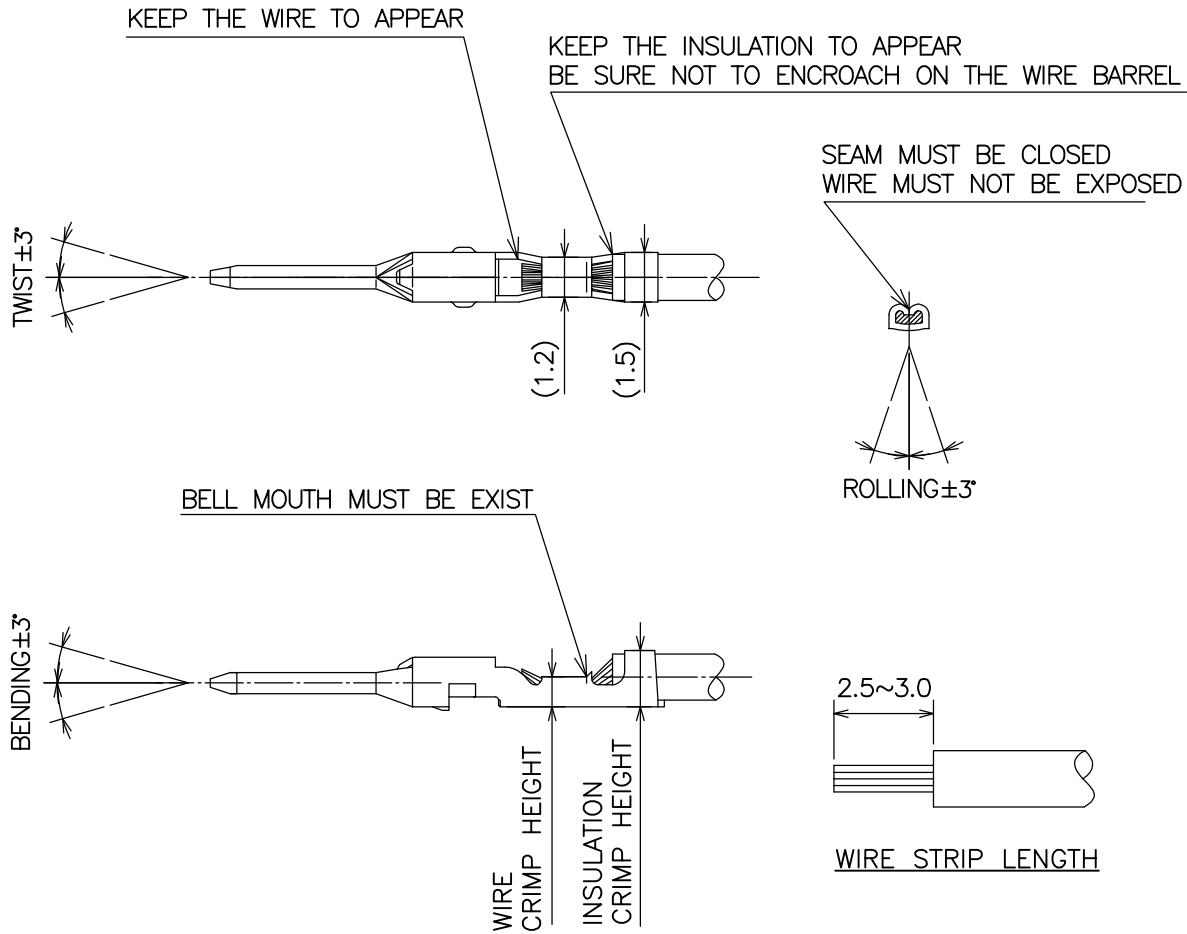
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X.X
X.XX
X.XXX



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

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DATE:

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

SHEET 2 OF 3

DRAWING NUMBER

565-290-711 & 731

ISSUE

2

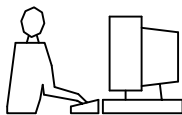


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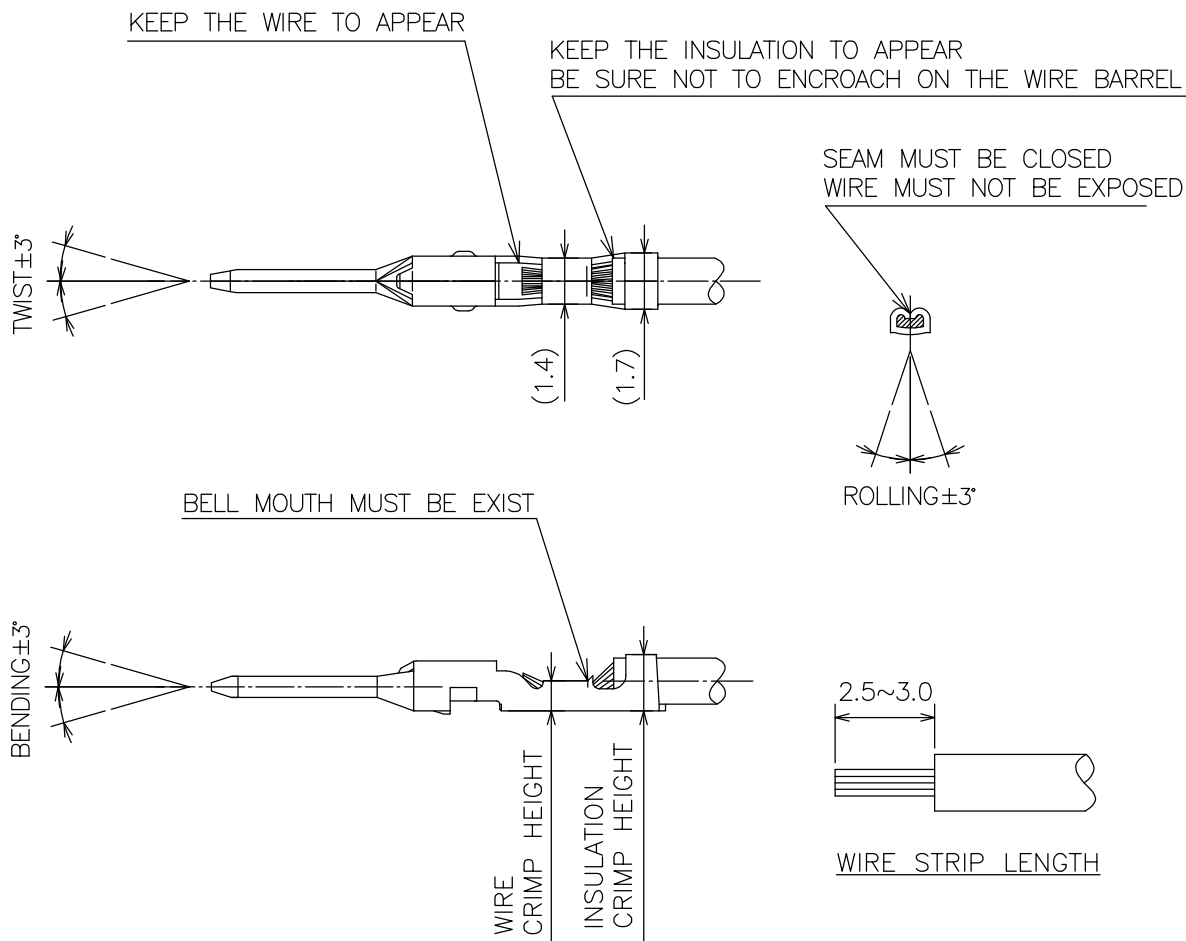
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ON DECIMAL IS:

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 \pm 0.03	1.8 MAX	68.6 N(7.0Kgf)MIN
AWG # 22	-----	0.81 \pm 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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