GYA

东莞市国亚电子有限公司

DONGGUO GUOYA ELECTRONICS CO.,LTD

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Type Document	Crimp Specification	Revised /Edition	tion A0	
Date Issued:		Data Revised:	2019/06/09	
Subject: 2016T-PSN			Issued By:	
2.00mm Pitch Wire to Board Series Terminal.			Engineering Dept.	

Description:

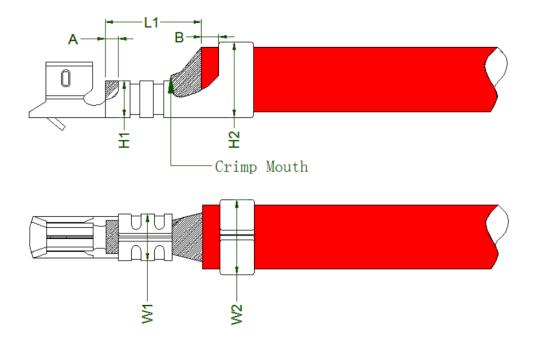
Height and width of crimped core should he set as required.

(Crimped height and width of wire barrel)

According to the external diameter and the type of electric wire, the width of crimped sheath shall be adjusted wire won't be easily taken off from contact nor too much crimped.

(Crimped width of insulation barrel)

Position Graph:



Note:

- 1. Conductor crimp width. W1
- 2. Conductor crimp height. H2
- 3. Insulator crimp width. W1
- 4. Insulator crimp height. W2
- 5. Conductor wire shall be dimension long (mm) out A.
- 6. Naked part of sheathed wire must be located in the vicinity of center B.
- 7. The Crimp mouth must be equipped like Shell.

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Type Document Crimp Specification Revised /Fdition A0

Type Document	Crimp Specification	Revised /Edition	A0
Date Issued:		Data Revised:	2019/06/09
Subject: 2016T-PSN			Issued By:
2.00mm Pitch Wire to B	Board Series Terminal.		Engineering Dept.

Requirement:

	Subje	ect:UL1061 or 1571	equivalent ty	ype elec	tric wire	
AWG#	Conductor (mm²)	Insulation Dia	Insulation Diameter		lator skins length	Dim. L (mm) out
#24~#30	0.22~0.55mm²	5mm² 1. 15~0. 60m		1.6~2.0mm		1.0~1.2mm
Wire Gauge	Conductor Crimp Area		Insulator Crimp Area		Terminal Tensile	
(AWG#)	Width(W1)	Height(H1)	Width(W2)		Height(H2)	Strength
#24		0.70 –0. 80mm			1.50-1.60mm	3.0Kgf
#26		0.65 –0. 70 mm	1.40mm Max		1.40-1.50mm	2.0Kgf
#28	1.10~1.20mm	0.60 -0. 65mm		Max	1.30-1.40mm	1.0Kgf
#30		0.55 -0. 60mm			1.20-1.30mm	0.5Kgf

Remarks:

Unalike equipments and crimp reel molds skill facility or not shall be difference to result in dissimilar.

Signature: Lvtiansheng ENG

Dongguan Guo Ya Electronics CO.,LTD.

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