

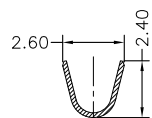
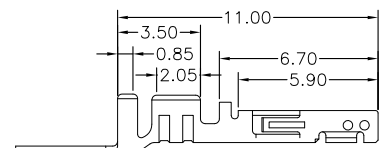
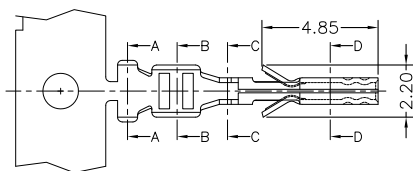
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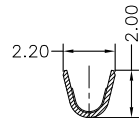
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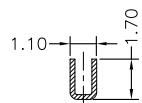
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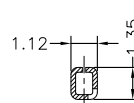
Section:A-A



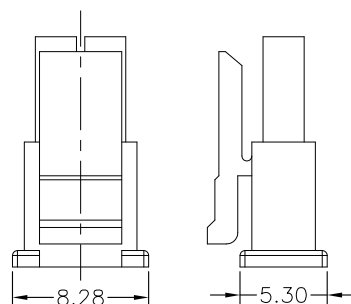
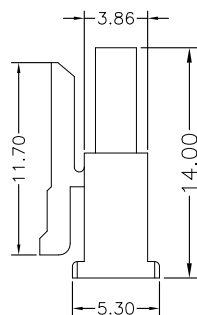
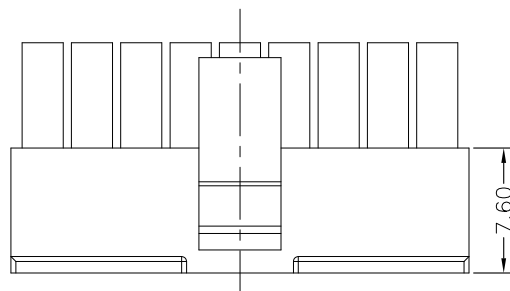
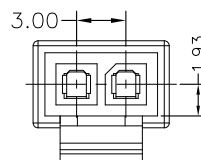
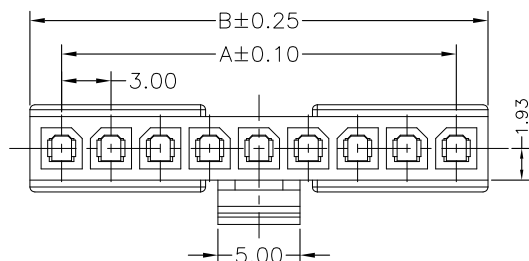
Section:B-B



Section:C-C



Section:D-D



(2PIN Circuit Housing)

Specifications:

Current Rating:5.0A AC/DC

Voltage Rating:250V AC/DC

Contact Resistance:10m ohm. Max.

Insulation Resistance:1000M ohm. Min.

Withstanding Voltage:1.500V AC/Minute

Operating Temperature Range:-40°C~+125°C

Application Wire:AWG #20~#24

Material and Finish

Insulator:Nylon66 UL94V-0

Color:Black

Contact:Phosphor Bronze

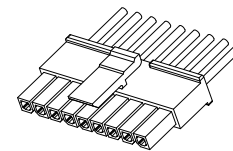
Plating:Tin Plated

Mating With: 300P-T terminal

How To Order

300P1XX

No. of Contacts



Dimension:

Circuits	Dim.A	Dim.B	Circuits	Dim.A	Dim.B
02	3.00	See detail	08	21.00	24.85
03	6.00	9.85	09	24.00	27.85
04	9.00	12.85	10	27.00	30.85
05	12.00	15.85	11	30.00	33.85
06	15.00	18.85	12	33.00	36.85
07	18.00	21.85			

RoHS Compliant

F			
E			
D			
C			
B			
A	03-Mar-2016		Justin Ho
REV	DATE	FILE	BY

DRAWN:	Justin Ho
CHECKED:	Jerry Chen
APPROVAL:	Mike Wu

GENERAL TOLERANCE:	.X=±0.20 .XX=±0.15
UNIT:	MM
SCALE:	1:1
SHEET:	1 / 2
PROJECTION:	



ON-SHORE TECHNOLOGY, INC.

DESCRIPTION:
3.0mm Single Row Receptacle HousingPART NO:
300P1XX

SIZE

A

B

C

D

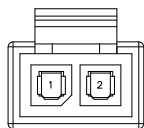
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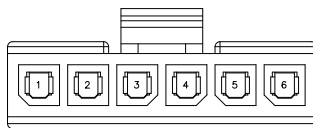
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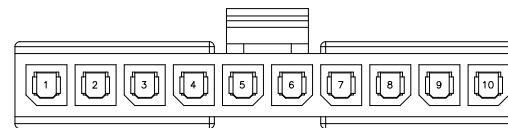
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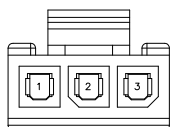
2PIN



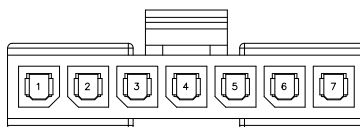
6PIN



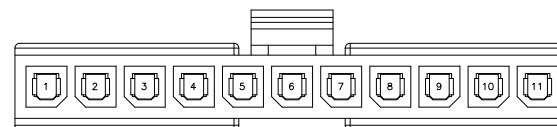
10PIN



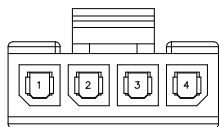
3PIN



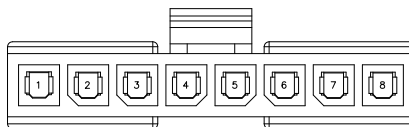
7PIN



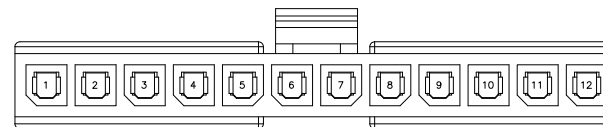
11PIN



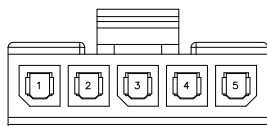
4PIN



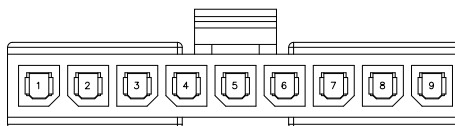
8PIN



12PIN



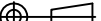
5PIN



9PIN

02~12P Protection Key Drawing(Ref.)

RoHS Compliant

F				DRAWN: Justin Ho	GENERAL TOLERANCE: .X=±0.20 .XX=±0.15	 ON-SHORE TECHNOLOGY, INC.		
E								
D				CHECKED: Jerry Chen	UNIT: MM	DESCRIPTION: 3.0mm Single Row Receptacle Housing		SIZE
C					SCALE: 1:1			
B				APPROVAL: Mike Wu	SHEET: 2 / 2	PART NO: 300P1XX		
A	03-Mar-2016		Justin Ho		PROJECTION: 			
REV	DATE	FILE	BY					