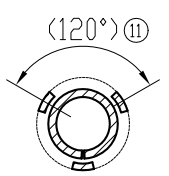
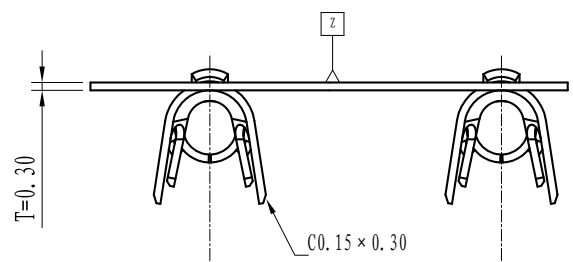
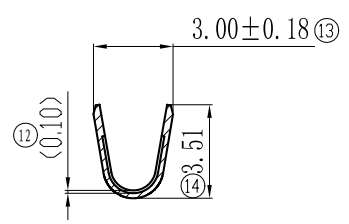


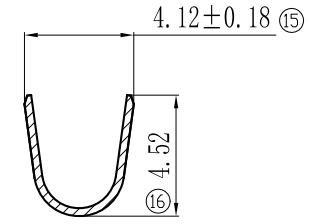
- Performance characteristics:
- Main body part material  
Contact terminal: Copper alloy, 1.27μm Ni under plated, outer plating Sn 3μm Min.
  - Electrical requirements:  
Current rating: 10 A  
Voltage rating: 250 V  
Contact resistance: ≤5 mΩ
  - Mechanical requirements  
⑩ Insertion force: ≤27 N/pin  
Extraction force: ≥3.1 N/pin  
Wire gauge: AWG14~20  
⑪ Terminal&the cable crimp Retention Force: 20AWG≥58N, 18AWG≥89N 116AWG≥133N, 14AWG≥200N
  - Environment specification  
⑫ Working temperature: -55℃~+105℃
  - Packing & storing  
Number of packing: 3000pcs/reel  
Method of packing: Paper reel  
Storing condition: temperature of -10℃~+40℃ below 80% relative humidity
  - Style of installation: Applicable for crimp cable installation
  - To prevent the pollution of the environment product info  
RoHS agreement: In line with the European Union RoHS.



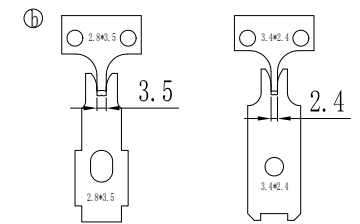
SECTION A-A



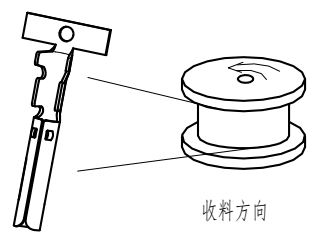
SECTION B-B



SECTION C-C



Recommend Crimping tool  
AWG 20-14



Unless otherwise specified tolerance:

X.	±0.50	X.°	±3°
.X	±0.38	.X°	±2°
.XX	±0.25		

⑤	5	409304	James Zhang	2019.08.26
⑥	1	396160	Huanjiang Xu	2019.06.24
Mark	NO.	File NO.	Signature	Date
DRAW	Huanjiang Xu 2018.11.14			
CHK	Tim 2020.01.15			
MAN				
STD	Juanli lai 2020.01.17			
APP	Alan 2020.01.17			

5.08mm Wafer female terminal  
13453003

SL0.1345.009			
Projection	Rev.	Weight	Scale
	A2		
All Dimensions in mm Sheet 1 of 1			
SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			