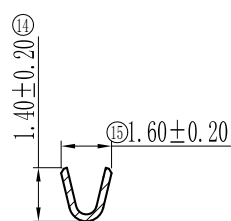
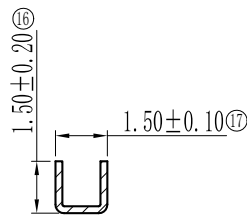


Section A-A



Section B-B



Section C-C

Performance characteristics:

1. Main body part material  
 Contact terminal: Phosphor bronze, 1.27 $\mu$ m Ni under plated, outer plating matte Sn 3 $\mu$ m Min.
2. Electrical requirements:  
 Current rating: 2A/AWG#22, 0.5A/AWG#30  
 Voltage rating: 125 V  
 Contact resistance:  $\leq 20$  m $\Omega$
3. Mechanical requirements  
 Insertion force:  $\leq 5$  N/pin (Use 0.50mm square pin)  
 Extraction force:  $\geq 0.5$  N/pin (Use 0.50mm square pin)  
 Wire gauge: AWG24~30
4. Environment specification  
 Working temperature: -40 $^{\circ}$ C ~ +105 $^{\circ}$ C
5. Packing & storing  
 Number of packing: 12000pcs/reel  
 Method of packing: Paper reel  
 Storing condition: temperature of -10 $^{\circ}$ C ~ +40 $^{\circ}$ C below 80% relative humidity
6. Style of installation: With the female housing assembly
7. To prevent the pollution of the environment product info  
 RoHS agreement: In line with the European Union RoHS

Unless otherwise specified tolerance:

X.	$\pm 0.50$	X. $^{\circ}$	$\pm 3^{\circ}$
.X	$\pm 0.38$	.X $^{\circ}$	$\pm 2^{\circ}$
.XX	$\pm 0.25$		

Mark	NO.	File NO.	Signature	Date	2.00mm Wafer female terminal	SLO. 1346. 017			
DRAW	Tim Lv 2019.01.05					Projection	Rev.	Weight	Scale
CHK	Lawrence2019.3.5						A0		
MAN						All Dimensions in mm Sheet 1 of 1			
STD	Spring2019.3.6					SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			
APP	Alan2019.3.6				13463009				