



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:  $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$   
 Material and Finish  
 Contact: Phosphor Bronze  
 Plating: Tin Plated  
 Application Wires: AWG 18 to 24  
 Mating With: HSD30-XX & HSA30-XX Housing  
 How To Order  
 HST30X-XX-X

- Blank: Loose
- A: Tight
- (Use For Under 4 Pin)
- Blank: Phosphor Bronze
- BS: Brass
- Blank: Tin Plated
- G: Gold Plated
- T: Terminal

Part No.	M
HST30X-XX	0.59
HST30X-XX-A	0.54

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:		DESCRIPTION: 3.0mm Power Socket Terminal	SIZE <b>A4</b>
E				Ken	.X = $\pm 0.20$ .XX = $\pm 0.15$			
D				CHECKED:	UNIT: MM	PART NO: HST30X-XX-X		
C				Lily Chou	SCALE: 1:1			
B				APPROVAL:	SHEET: 1 / 2			
A	01-SEP-2012	(PC0001)	Ken	Chao Peng	PROJECTION:			
REV	DATE	FILE	BY					