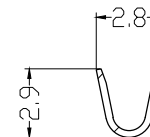


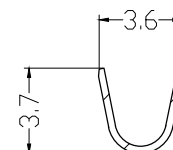
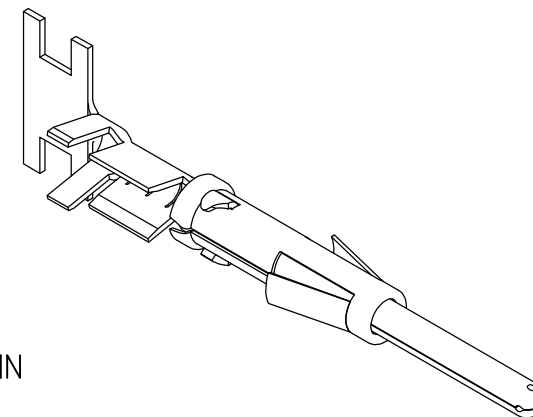
A large, tilted rectangular box with the text "Customer Drawing" inside. To the right of the box, there is a small diagram showing two vertical rectangles with a horizontal dimension line above them labeled "3.9".

Technical drawing of a probe with dimensions:

- Overall length: 27.6
- Probe tip diameter: 3.9
- Probe body diameter: 3.3
- Probe body length: 9.3



SECTION
A-A



SECTION
B-B

1. 对接母端直径 Suitable Socket diameter: 1.6mm
2. 额定电流 Current rating: 13A
3. 端子类型 Termination type: Crimp
4. 压线规格: AWG16~18
5. 电镀信息 Plating specification: See below
 - 5.1. 当 XX=01 镍底, 整个端子镀金.
When XX=01 Gold flash plate overall.
 - 5.2. 当 XX=02 镍底, 接触位置镀金10U"
When XX=02 Contact plating 10u"
 - 5.3. 当 XX=03 镍底, 接触位置镀金30U"
When XX=03 Contact plating 30u"
 - 5.4. 当 XX=04 镍底镀锡
When XX=04 Tin over nickel
6. 材料规格 Material specification:
 - 6.1. 端子: 铜合金
Contact body: Copper alloy
 - 6.2. 外套: 不锈钢
Oter spring: Stainless steel
7. 符合ROHS
ROHS compliance

AMPHENOL TPI		Amphenol Technical Products International GZ						
		第三角投影 THIRD ANGLE PROJECTION	頁 面 SHEET	幅 面 SIZE	版次 REV.	比例 SCALE	PART NAME: HC Contact 16#Pin 16~18AWG	
			1 of 1	A3	B			
簽 名 SIGNATURE		日期 DATE	UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 0 PL DEC ±1.00 1 PL DEC ±0.50 2 PL DEC ±0.20 Angles ±1°			DWG NO: HCTM216XX		
制 图 DRAWN	WC	12/01/14				CUST PART #:		
审 核 CHECKED	GX	12/01/14				N/A		
批 准 APPROVAL	FC	12/01/14				CUST REF: -		