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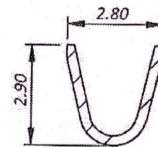
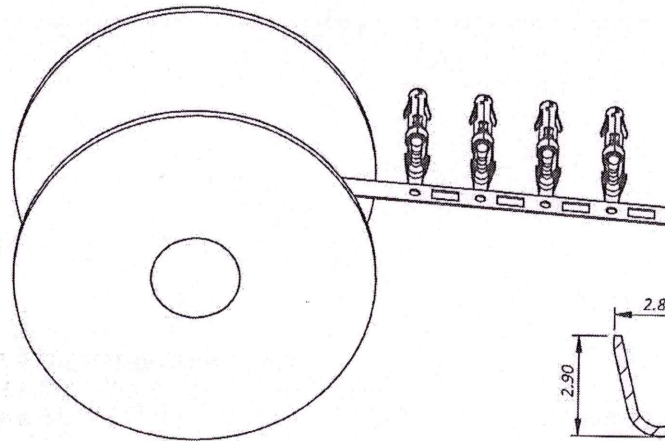
CUSTOMER DRAWING

REVISIONS					
REV#	ECR	REVISION ACTION	REV.BY:	APPR.BY:	DATE
A		INITIAL RELEASE	LQ	JL	06/09/2022

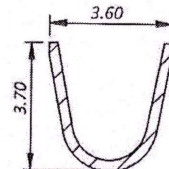
Amphenol TPI

2022-06-09

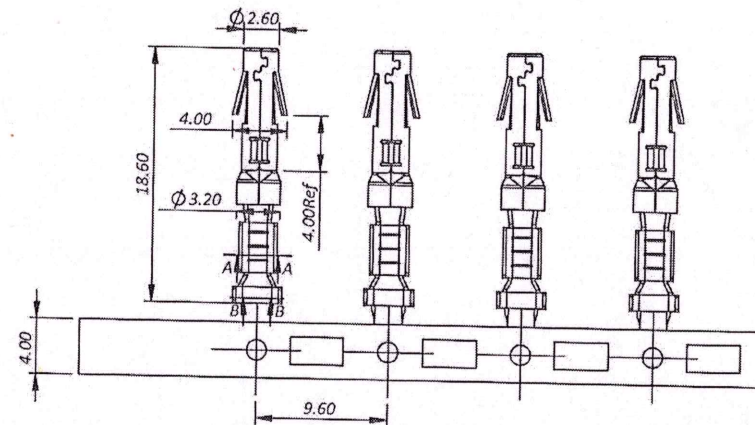
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剖面 A-A
比例 5:1



剖面 B-B
比例 5:1



注(NOTES):

1. 对配公端直径 Mating contact diameter: 1.6mm
2. 额定电流 Current rating: 13A
3. 端子类型 Terminatin type: Crimp
4. 压线规格 Wire size: AWG16~18
5. 电镀信息 Plating specification:
镍底 镀锡
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 Outer spring: Stainless steel
7. 符合ROHS ROHS complian

AMPHENOL
TPI

Amphenol Technical Products International Asia.

第三角投影 THIRD ANGLE PROJECTION	页面 SHEET	幅面 SIZE	版次 REV.	比例 SCALE	PART NAME:
1 OF 1	A4	A			HC Contact 16#Socket 16-18AWG
UNLESS OTHERWISE SPECIFIED: 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1.PL DEC ± 1.00 2.PL DEC ± 0.50 3.PL DEC ± 0.20 Angles ±1°					DWG NO: HCTF16164
					CUST PART # N/A
					CUST REV. A

Key Characteristics Contact Amphenol for Latest Definition	Critical 关键特性 Significant 显著特性
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签名 SIGNATURE

制图 DRAWN

审核 CHECKED

批准 APPROVAL

日期 DATE

06/09/2022

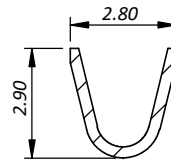
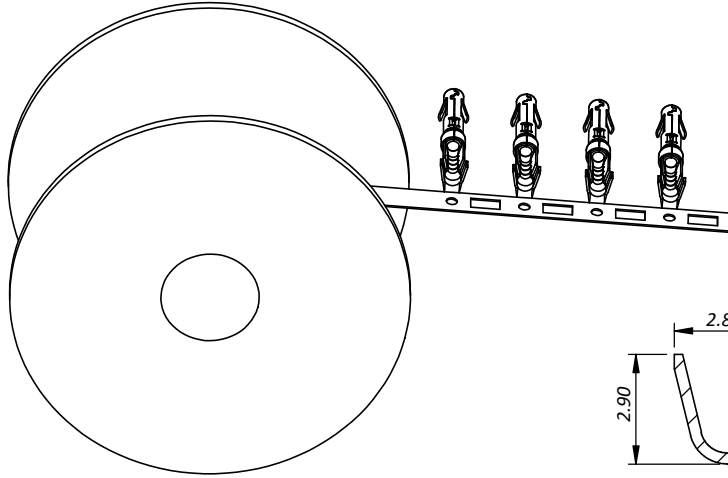
6/9/2022

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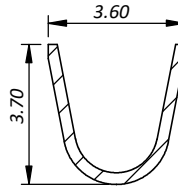
CUSTOMER DRAWING

REVISIONS

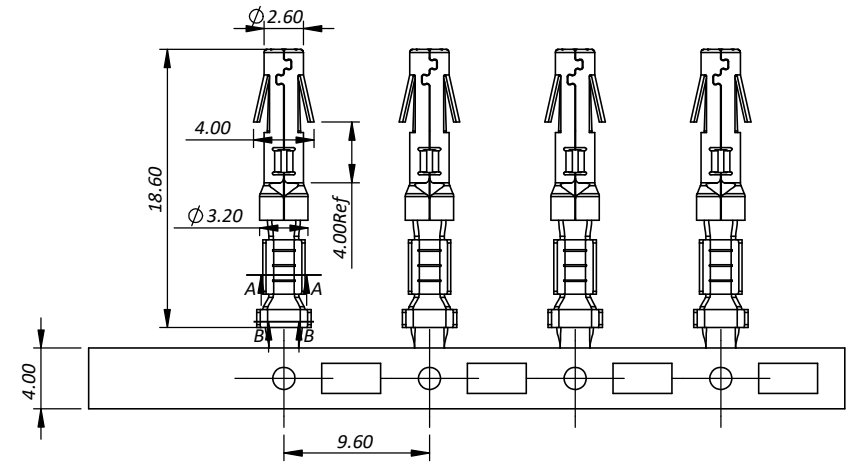
REV#	ECR	REVISION ACTION	REV.BY:	APPR.BY:	DATE
A		INITIAL RELEASE	LQ	JL	06/09/2022



剖面 A-A
比例 5 : 1

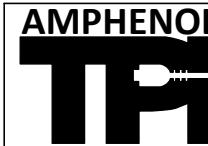


剖面 B-B
比例 5 : 1



注(NOTES):

- 对配公端直径 Mating contact diameter:1.6mm
- 额定电流 Current rating: 13A
- 端子类型 Terminatin type: Crimp
- 压线规格 Wire size: AWG16~18
- 电镀信息 Plating specification:
镍底, 镀锡
Tin over nickel
- 材料规格 Material specification:
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UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1.PL DEC ± 1.00 2.PL DEC ± 0.50 3.PL DEC ± 0.20 Angles ±1°					DWG NO: HCTF16164
					CUST PART # N/A
					CUST REV. A

Key Characteristics Critical Contact 关键特性	签名 SIGNATURE	日期 DATE
Amphenol for Latest Definition Significant 重点特性	制图 DRAWN LQ	06/09/2022
	审核 CHECKED	
	批准 APPROVAL	

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[HCTF16164](#)