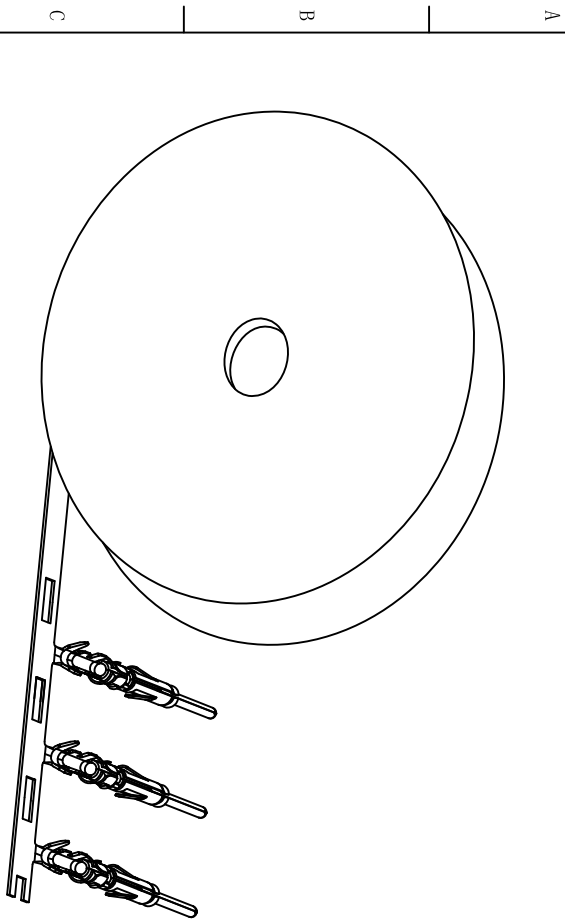


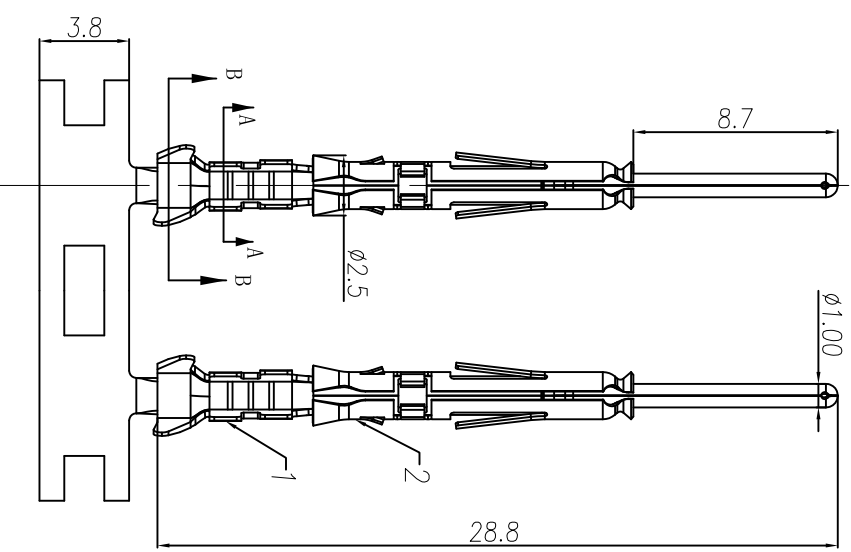
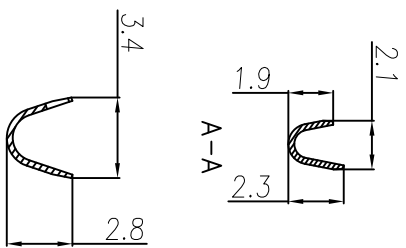
REVISIONS			DATE	BY	APPR		
REV	ZONE	ECO	DESCRIPTION	RELEASE NUMBER	DATE	BY	APPR
01	--	--	Change Tolerance	15-JAN-10	--	--	--
02	--	--		18-July-11	--	--	--



**Contact Orientation On Reel
For Auto Crimp Machine**

General specification:

1. Suitable pin diameter: 1.0mm
2. Current rating: 5A
3. Termination type: crimp
4. Crimp wire range: AWG 20~22
5. Plating Specification: See Below
 - 5.1. When XX=T Tin over Nickel
 - 5.2. When XX=F Gold flash plate overall.
 - 5.3. When XX=G10 Contact plating 10u"Gold.
 - 5.4. When XX=G30 Contact plating 30u"Gold.
6. Material Specification: See Below
 - 6.1. Contact Body: Copper Alloy
 - 6.2. Outer Spring: Stainless Steel



UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 Pl. DEC ±0.30 2 Pl. DEC ±0.15 3 Pl. DEC ±0.10		FRACTIONS ±1/64 ANGLES ±1°	
SIGNATURE		DATE	
DRAWN	TOM	8-JULY-11	
CHECKED	LINA	8-JULY-11	
ENGINEER	BONNER	DENR	
APPROVAL	LINA	8-JULY-11	
CUSTOMER	CUSTOMER		

MATERIAL SPECIFICATIONS:		PROCESS SPECIFICATIONS:	
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SINE Systems Corporation A Subsidiary of Amphenol Corporation		PIN CONTACT STAMPED CRIMP 20-22AWG SIZE 20	
DWC NO.: SP20M1XX		THIRD ANGLE PROJECTION	
SHEET SHT OF SHTS		A4 MASS 02 SYSTEM	