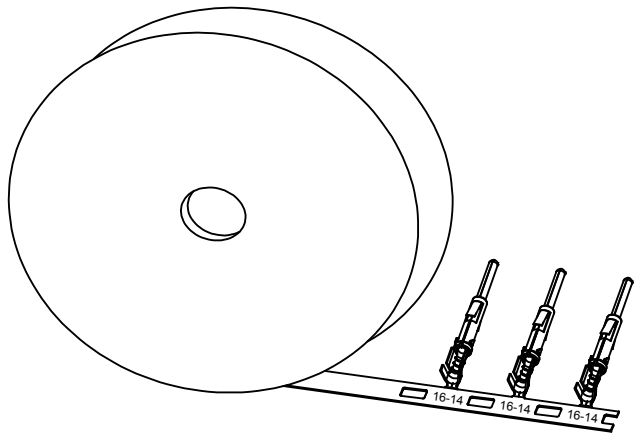
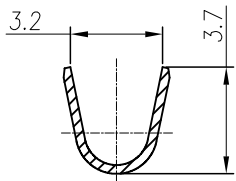
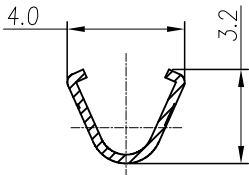




CONTACT ORIENTATION ON ROLL



SECTION A-A

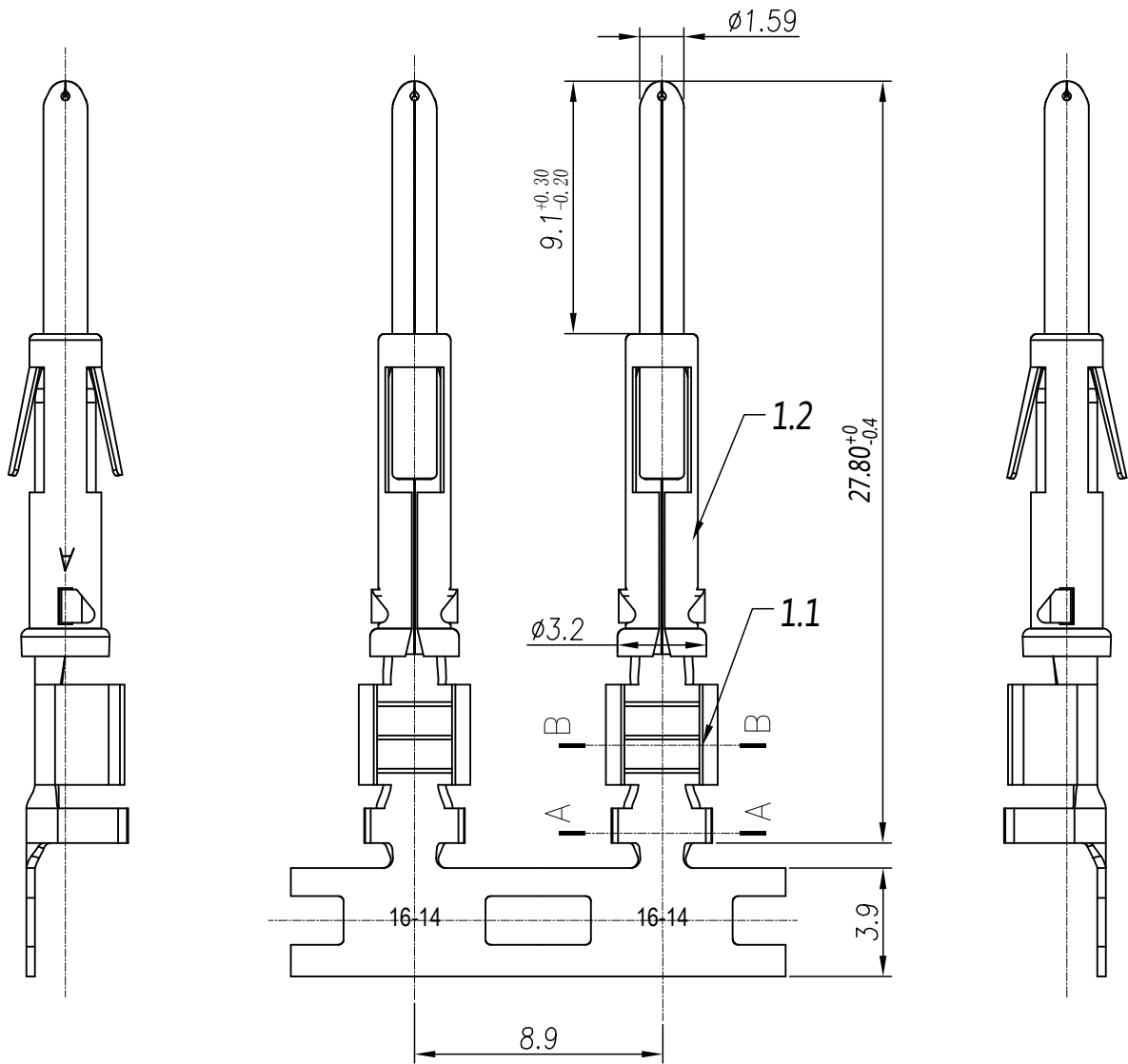


SECTION B-B

- NOTES : (UNLESS OTHERWISE SPECIFIED)
- MATERIAL :
 - CONTACT BODY : COPPER ALLOY.
 - OUTER SPRING : STAINLESS STEEL.
 - SPECIFICATIONS :
 - CURRENT RATING : 13A MAX.
 - TERMINATION TYPE : CRIMPING.
 - WIRE RANGE : 14~16AWG.
 - RoHS COMPLIANT.
 - ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
 - AVAILABLE TOOLS :
 - HAND CRIMPER : MFX-3954.
 - CRIMP APPLICATOR : MFX-3957.
 - EXTRACTION TOOL : QXRT16.

P/N	CONTACT PLATING(MATING AREA)
SP14M1T	TIN PLATING OVER NICKEL.
SP14M1F	GOLD FLASH PLATING OVER NICKEL.
SP14M1G5	5μ"GOLD PLATING OVER NICKEL.
SP14M1G10	10μ"GOLD PLATING OVER NICKEL.
SP14M1G15	15μ"GOLD PLATING OVER NICKEL.
SP14M1G30	30μ"GOLD PLATING OVER NICKEL.

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	JUN-25-2014	BEN	TOMMY
B2	-	UPDATING DRAWING	Nov-16-2016	FLAN	TOMMY



QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
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 ±0.08 3) Note reference =		SIGNATURES DRAWN: FLAN CHECKED: TOD ENGINEER: APPROVAL: TOMMY CUSTOMER: THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.	DATE Nov-16-2016 Nov-16-2016 Nov-16-2016
MATERIAL SPECIFICATIONS:		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
PROCESS SPECIFICATIONS:		ECO-MATE,PIN CONTACT, STAMPED, 14-16AWG, SIZE 16	
NEXT ASSY:		SIZE B C- SCALE NONE	REVISION B2
		DWG NO: SP14M1XX	SHEET 1 OF 1

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