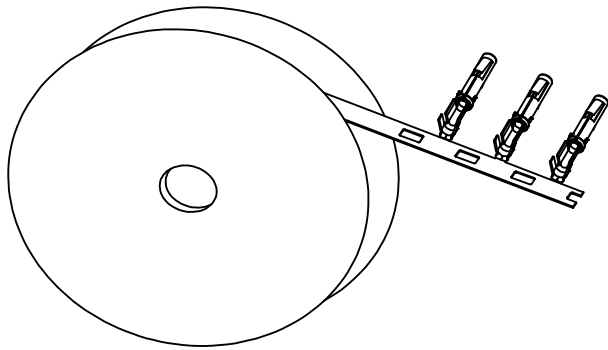
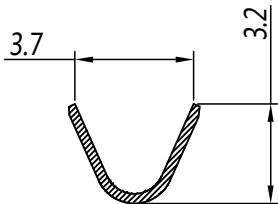




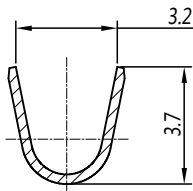
CONTACT ORIENTATION ON ROLL

- NOTES : (UNLESS OTHERWISE SPECIFIED)
- 1. MATERIAL :
 - 1.1. CONTACT BODY : COPPER ALLOY.
 - 1.2. OUTER SPRING : STAINLESS STEEL.
 - 2. SPECIFICATIONS :
 - 2.1 CURRENT RATING : 13A MAX.
 - 2.2 TERMINATION TYPE : CRIMPING.
 - 2.3 WIRE RANGE : 16~14AWG.
 - 2.4 WIRE INSULATION DIA(MAX) : Ø3.2mm.
 - 3. ROHS COMPLIANT.
 - 4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
 - 5. AVAILABLE TOOLS :
 - 5.1 HAND CRIMPER : MFX-3954.
 - 5.2 CRIMP APPLICATOR : MFX-3957.
 - 5.3 EXTRACTION TOOL : QXRT16.

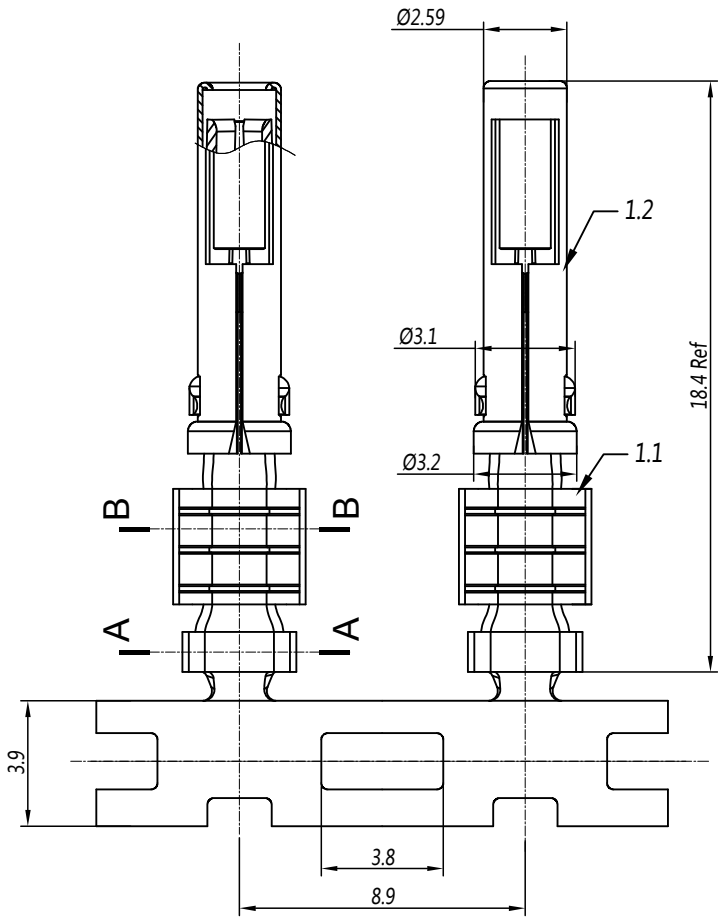
P/N	CONTACT PLATING(MATING AREA)
SS14M1T	TIN PLATING OVER NICKEL.
SS14M1F	GOLD FLASH PLATING OVER NICKEL.
SS14M1G10	10µ"GOLD PLATING OVER NICKEL.
SS14M1G15	15µ"GOLD PLATING OVER NICKEL.
SS14M1G30	30µ"GOLD PLATING OVER NICKEL.



SECTION B-B



SECTION A-A



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 Fractions ±1/64 2 PL DEC ±0.15 Angles ±1° 3 PL DEC ±0.08 3) Note reference =			
SIGNATURES		DATE	Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036 ECO-MATE, SOCKET CONTACT, STAMPED, 14-16AWG, SIZE 16.
DRAWN: BEN		AUG-17-2014	
CHECKED:			
ENGINEER:			
APPROVAL:			SIZE B TYPE C- DWG NO: SS14M1xx REVISION B1
MATERIAL SPECIFICATIONS:		CUSTOMER:	
PROCESS SPECIFICATIONS:		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.	
NEXT ASSY:		SCALE: NONE	
SHEET 1 OF 1			

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	AUG-17-2014	BEN	TOMMY

Mouser Electronics

Authorized Distributor

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