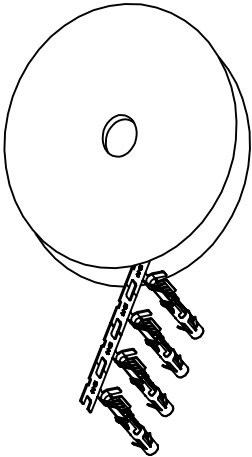


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Jul-16-18	Flan Tommy

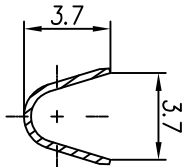


CONTACT ORIENTATION ON ROLL(3000PCS/COIL)

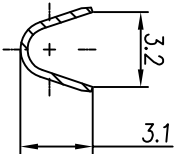
NOTES : (UNLESS OTHERWISE SPECIFIED)

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 : 14~16AWG.
- 2.4 WIRE INSULATION DIA(MAX) : ϕ 3.2mm.
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 : QXRTL6.

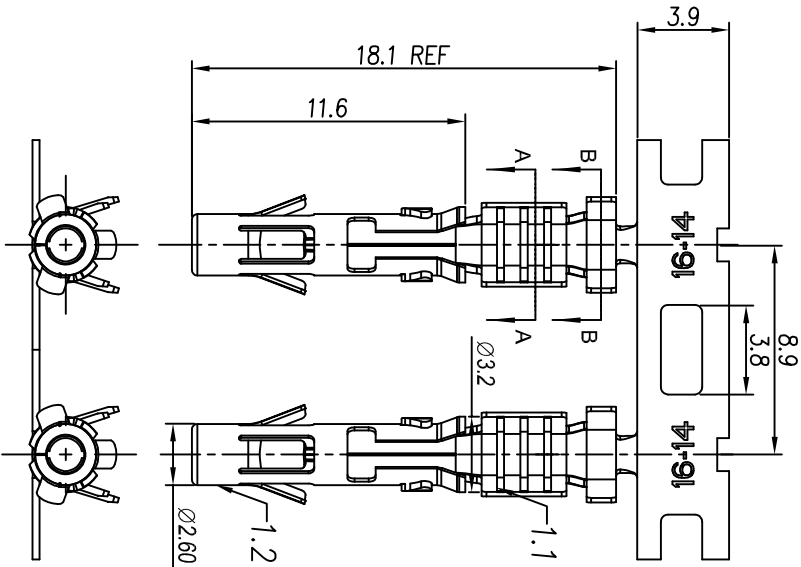
P/N	CONTACT PLATING(MATING AREA)
SS14M2T	TIN PLATING OVER NICKEL.
SS14M2N	NICKEL PLATING OVER COPPERIZE.
SS14M2F	GOLD FLASH PLATING OVER NICKEL.
SS14M2G5	5 μ "GOLD PLATING OVER NICKEL.
SS14M2G10	10 μ "GOLD PLATING OVER NICKEL.
SS14M2G15	15 μ "GOLD PLATING OVER NICKEL.
SS14M2G30	30 μ "GOLD PLATING OVER NICKEL.



SECTION A-A



SECTION B-B



QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED			
1) All dimensions are in millimeters.			
2) Tolerances are as follows:			
1 PL DEC 20.30 Fractions 1/164			
3 PL DEC 20.08 Angles 1°			
3) Note reference =			

UNLESS OTHERWISE SPECIFIED:		SIGNATURES		DATE	
1) All dimensions are in millimeters.		DRAWN		Jul-16-18	
2) Tolerances are as follows:		CHECKED		Jul-16-18	
2 PL DEC .0015		ENGINEER:			
3 PL DEC .0008		APPROVAL:		Tommy Jul-16-18	
3) Note reference = 		CUSTOMER:			
MATERIAL SPECIFICATIONS:		THIS DRAWING IS SUBJECT TO THE		MATERIAL SPECIFICATIONS, DIMENSIONS, AND PERFORMANCE DATA	
PROCESS SPECIFICATIONS:		SPECIFICATIONS AND PERFORMANCE DATA		SHOWN HEREON ARE THE PROPERTY OF	
NEXT ASSY:		ALL RIGHTS ARE RESERVED. NO PARTS OR		REPRODUCTIONS ARE PERMITTED. ALL	
		DIMENSIONS ARE SUBJECT TO VERTICAL		MATH AND ROUNDING VARIATIONS.	
SCALE		SIZE		TYPE	
NONE		B		C-	
SHEET 1		SS14M2XX		A1	
OF 1					

Amphenol

Sine Systems - www.amphenol-sine.com
44724 Modyr Drive
Clinton Township, MI 48036

ECO-MATE SOCKET CONTACT,
STAMPED, 14-16AWG, SIZE 16

Amphenol

Sine Systems - www.amphenol-sine.com
44724 Morley Drive
Clinton Township, MI 48036

ECO-MATE SOCKET CONTACT,
STAMPED, 14-16AWG, SIZE 16

SIZE TYPE DWG NO: B C- SS14M2XX

REVISION A1

Mouser Electronics

Authorized Distributor

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