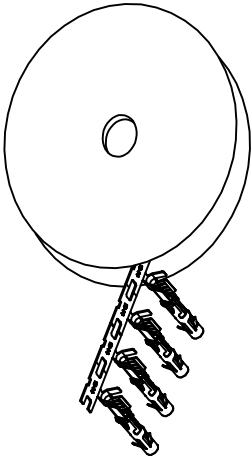


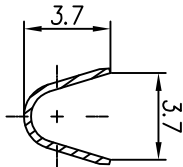
REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Jul-16-18	Flan Tommy



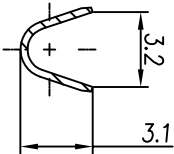
CONTACT ORIENTATION ON ROLL(3000PCS/COIL)

NOTES : (UNLESS OTHERWISE SPECIFIED)

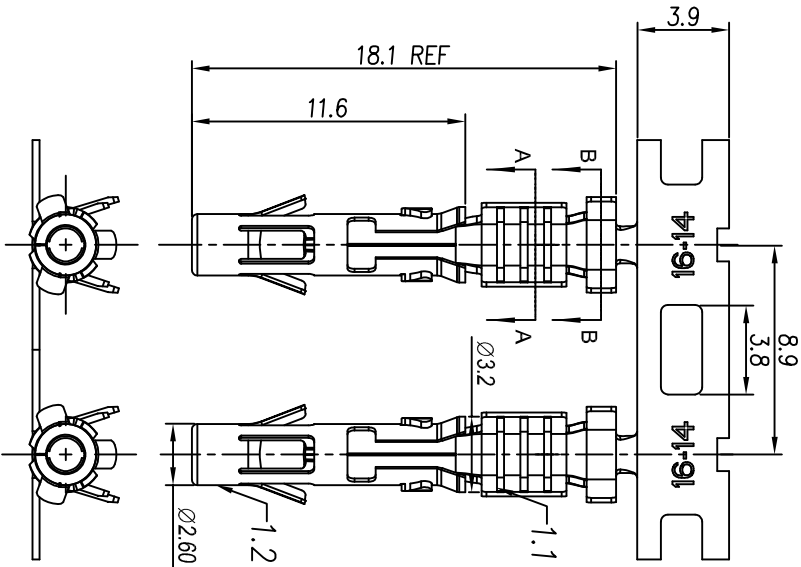
1. MATERIAL :
- 1.1. CONTACT BODY : COPPER ALLOY.
- 1.2. OUTER SPRING : STAINLESS STEEL.
2. SPECIFICATIONS :
- 2.1 CURRENT RATING : 13A MAX.
- 2.2 TERMINATION TYPE : CRIMPING.
- 2.3 WIRE RANGE : 14~16AWG.
- 2.4 WIRE INSULATION DIA(MAX) : ϕ 3.2mm.
3. RoHS COMPLIANT.
4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
5. AVAILABLE TOOLS :
- 5.1 HAND CRIMPER : MFX-3954.
- 5.2 CRIMP APPLICATOR : MFX-3957.
- 5.3 EXTRACTION TOOL : QXRTL6.



SECTION A-A



SECTION B-B



QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			

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

UNLESS OTHERWISE SPECIFIED	
1) All dimensions are in metric(mm).	
2) Tolerances are as follows:	
2 PL DEC ± 0.15	
Angles $\pm 1^\circ$	
3 PL DEC ± 0.08	
3) Note reference = 	
MATERIAL SPECIFICATIONS:	
CUSTODIER:	
APPROVAL: Tommy	
DATE: Jul-16-18	
THIS DRAWING IS SUBMITTED FOR INFORMATION ONLY. IT IS NOT TO BE USED FOR PRODUCTION. SPECIFICATIONS AND PERFORMANCE DATA OF REPRODUCTION ARE LIMITED. ALL MANUFACTURING VARIATIONS.	
PROCESS SPECIFICATIONS:	
THIS DRAWING IS SUBMITTED FOR INFORMATION ONLY. IT IS NOT TO BE USED FOR PRODUCTION. SPECIFICATIONS AND PERFORMANCE DATA OF REPRODUCTION ARE LIMITED. ALL MANUFACTURING VARIATIONS.	
NEXT ASST:	

SIZE		DWG NO.	
B	C-	SS14M2XX	
SCALE		SHEET 1 OF 1	

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

Sine Systems - www.amphenor-sine.com	
44724 Moley Drive	
Clinton Township, MI 48036	

Amphenol

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[SS14M2T](#)