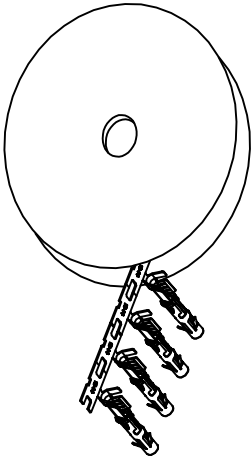


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Jul-16-18	Flan Tommy

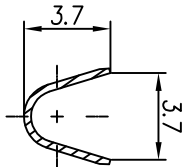


CONTACT ORIENTATION ON ROLL(3000PCS/COIL)

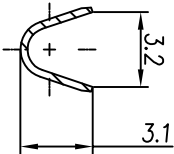
NOTES : (UNLESS OTHERWISE SPECIFIED)

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.

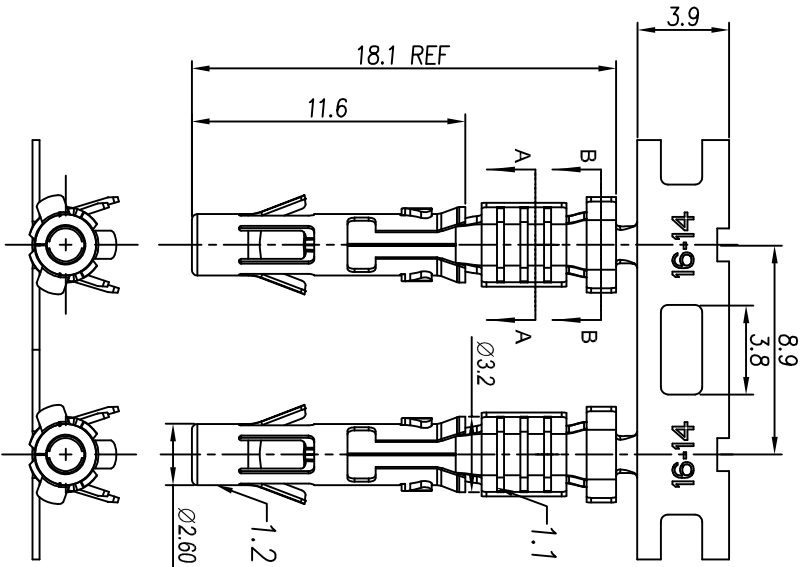
P/N	CONTACT PLATING(MATING AREA)
SS14M2T	TIN PLATING OVER NICKEL.
SS14M2N	NICKEL PLATING OVER COPPERIZE.
SS14M2F	GOLD FLASH PLATING OVER NICKEL.
SS14M2G5	5 μ "GOLD PLATING OVER NICKEL.
SS14M2G10	10 μ "GOLD PLATING OVER NICKEL.
SS14M2G15	15 μ "GOLD PLATING OVER NICKEL.
SS14M2G30	30 μ "GOLD PLATING OVER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



SECTION A-A



SECTION B-B



QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			

UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE	
1) All dimensions are in metric (mm).		DRAWN: Hm		Jul-16-18	
2) Tolerances are as follows:		CHECKED: Jod		Jul-16-18	
2 P. DEC .015		ENGINEER:			
3 P. DEC .010		APPROVAL: Tommy		Jul-16-18	
3) Note reference = 		CUSTOMER:			
MATERIAL SPECIFICATIONS:		THIS DRAWING IS SUBMITTED FOR INFORMATION ONLY. IT DOES NOT REPRESENT THE FINAL DESIGN. SPECIFICATIONS AND PERFORMANCE DATA ARE FOR REFERENCE ONLY. THE MANUFACTURING CORPORATION HAS NO RESPONSIBILITY FOR REPRODUCTION AND REUSE. ALL MANUFACTURING VARIATIONS.			
PROCESS SPECIFICATIONS:		SIZE TYPE DWG NO. REVISION			
NEXT ASST:		B C-		SS14M2XX A1	
		SCALE NONE		SHEET 1 OF 1	

Amphenol

Shine Systems - www.amphenol-shine.com
44724 Mickey Drive
Clinton Township, MI 48036

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