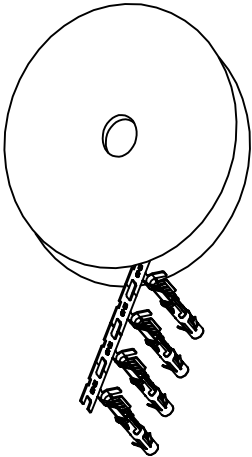


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Jul-16-18	Flan Tommy

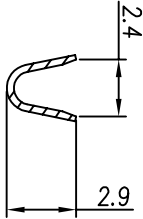


CONTACT ORIENTATION ON ROLL(3000PCS/COIL)

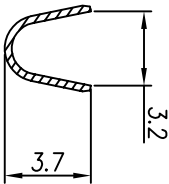
NOTES : (UNLESS OTHERWISE SPECIFIED)

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 : 16~18AWG.
- 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.

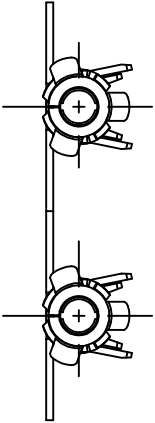
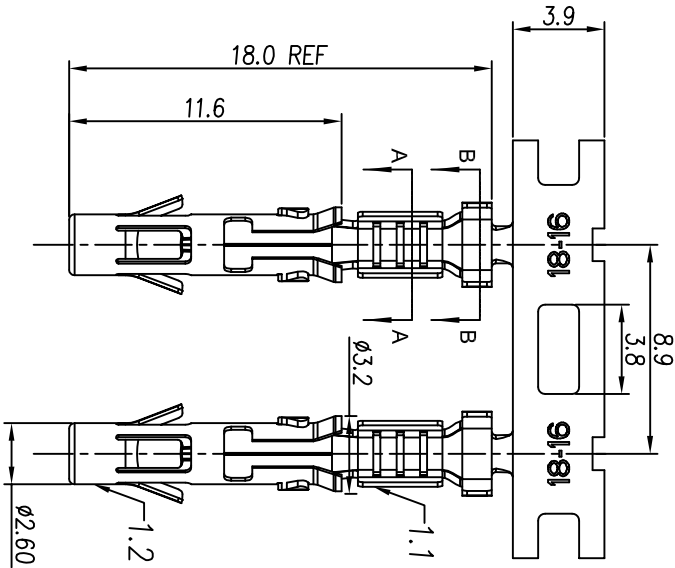
P/N	CONTACT PLATING(MATING AREA)
SS16M2T	TIN PLATING OVER NICKEL.
SS16M2N	NICKEL PLATING OVER COPPERIZE.
SS16M2F	GOLD FLASH PLATING OVER NICKEL.
SS16M2G5	5 μ "GOLD PLATING OVER NICKEL.
SS16M2G10	10 μ "GOLD PLATING OVER NICKEL.
SS16M2G15	15 μ "GOLD PLATING OVER NICKEL.
SS16M2G30	30 μ "GOLD PLATING OVER NICKEL.



SECTION A-A



SECTION B-B



QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED			
1) ALL DIMENSIONS ARE IN INCHES (mm).			
2) Tolerances are as follows:			
1 PL DEC .00 .30 Fractions .1" to .4			
3 PL DEC .00 .08 Angles .1"			
3) Note reference = 			
MATERIAL SPECIFICATIONS			
DRAWN: Hm		DATE: Jul-16-18	
CHECKED: Jod		DATE: Jul-16-18	
ENGINEER:		APPROVAL: Tommy	
CUSTOMER:		DATE: Jul-16-18	
PROCESS SPECIFICATIONS:			
THIS DRAWING IS SUBJECT FOR THE FOLLOWING CONDITIONS:			
1. SPECIFICATIONS AND PERFORMANCE DATA			
2. THE MANUFACTURING CORPORATION NO PROFITS			
3. OF REPRODUCTION ARE LIMITED. ALL			
MANUFACTURING VARIATIONS			
NEXT ASSY:			
ECO-MATE SOCKET CONTACT, STAMPED, 16-18AWG, SIZE 16			
SIZE: B		DWG NO: SS16M2XX	
TYPE: C-		REVISION: A1	
SCALE: NONE		SHEET: 1 OF 1	

Amphenol

Sine Systems - www.amphenol-sine.com
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Mouser Electronics

Authorized Distributor

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

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