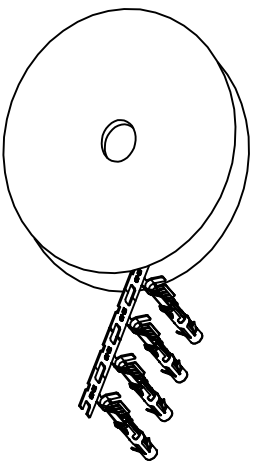


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Jul-16-18	Flan Tommy

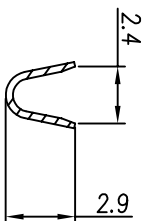


CONTACT ORIENTATION ON ROLL(3000PCS/COIL)

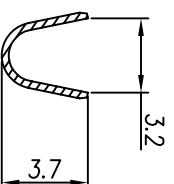
NOTES : (UNLESS OTHERWISE SPECIFIED)

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) :  $\phi$ 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.

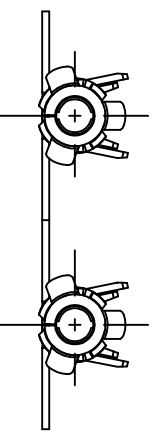
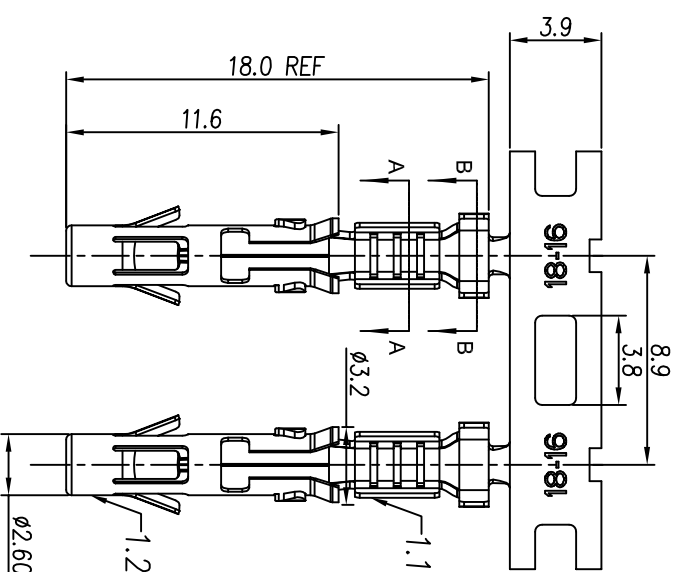
P/N	CONTACT PLATING(MATING AREA)
SS16M2T	TIN PLATING OVER NICKEL.
SS16M2N	NICKEL PLATING OVER COPPERIZE.
SS16M2F	GOLD FLASH PLATING OVER NICKEL.
SS16M2G5	5 $\mu$ "GOLD PLATING OVER NICKEL.
SS16M2G10	10 $\mu$ "GOLD PLATING OVER NICKEL.
SS16M2G15	15 $\mu$ "GOLD PLATING OVER NICKEL.
SS16M2G30	30 $\mu$ "GOLD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



SECTION A-A



SECTION B-B



QUANTITY	PART NUMBER	DESCRIPTION	ITEM
		<b>Amphenol</b>	
<p>UNLESS OTHERWISE SPECIFIED            1) All dimensions are in millimeters.            2) Tolerances are as follows:            1 PL DEC AD 30 Fractions 1/16"            2 PL DEC AD 30 Angles 1°            3 PL DEC AD 08</p>			
<p>3) Note reference = <math>\Delta</math></p>			
MATERIAL SPECIFICATIONS:		CUSTOMER: Tommy Jul-16-18	
PROCESS SPECIFICATIONS:		<p>TEST DRAWINGS SUPERSEDES            ALL PREVIOUS DRAWINGS.            SPECIFICATIONS AND PERFORMANCE DATA            OF REPRODUCTION ARE LIMITED. ALL            MANUFACTURING VARIATIONS</p>	
TEXT ASSY:	SCALE: NONE	SIZE: B	REVISION: A1
<p>ECO-MATE SOCKET CONTACT,            STAMPED, 16-18AWG, SIZE 16</p>		<p>Amphenol            Sine Systems - www.amphenol-sine.com            44724 Morley Drive            Clinton Township, MI 48036</p>	<p>SHEET 1 OF 1</p>