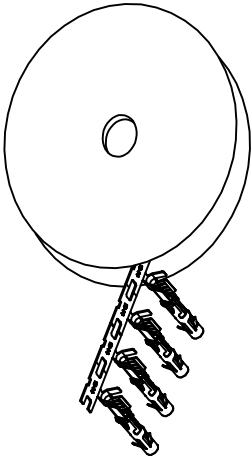


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Jul-16-18	Flan Tommy

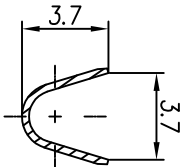


CONTACT ORIENTATION ON ROLL(3000PCS/COIL)

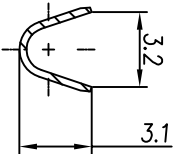
NOTES : (UNLESS OTHERWISE SPECIFIED)

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.

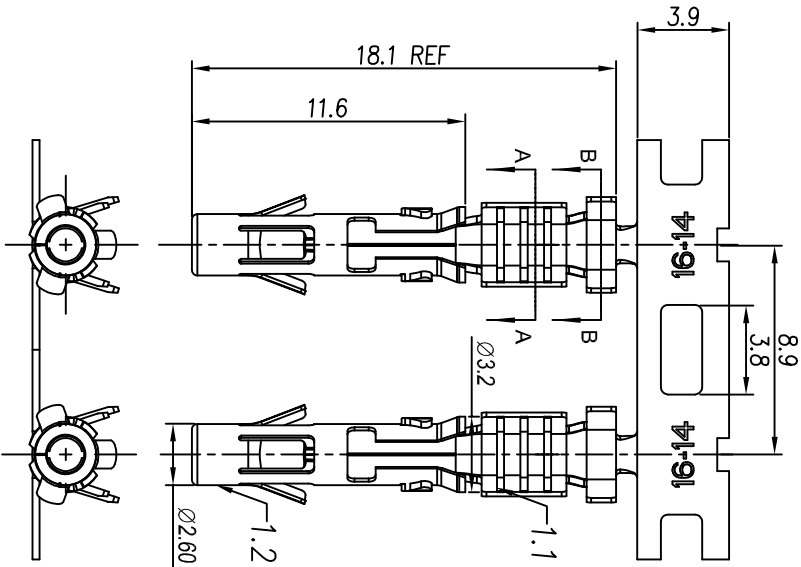
P/N	CONTACT PLATING(MATING AREA)
SS14M2T	TIN PLATING OVER NICKEL.
SS14M2N	NICKEL PLATING OVER COPPERIZE.
SS14M2F	GOLD FLASH PLATING OVER NICKEL.
SS14M2G5	5 μ "GOLD PLATING OVER NICKEL.
SS14M2G10	10 μ "GOLD PLATING OVER NICKEL.
SS14M2G15	15 μ "GOLD PLATING OVER NICKEL.
SS14M2G30	30 μ "GOLD PLATING OVER 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 40.30 Fractions 1/164			
3 PL DEC 40.08 Angles 1°			
3) Note reference = $\triangle$			

UNLESS OTHERWISE SPECIFIED		
1) All dimensions are in millimeter(s).		
2) Tolerances are as follows:		
P1, D1C A0.30 Fractions: ±1/64		
P2, D2C A0.30 Angles: ±1°		
3) P1, D1C A0.08		
3) Note reference = 		
MATERIAL SPECIFICATIONS:		
CUSTOMER:		
THIS DRAWING IS SUPPLIED FOR TIMES:		
SPECIFICATIONS AND PERFORMANCE DATA:		
SHOWN, EXCEPT FOR THE PROPERTY OF		
MATERIAL, ARE NOT TO BE USED FOR ANY		
DIMENSIONS ARE SUBJECT TO CHANGE		
WITHOUT NOTICE.		
SCALE: NONE		
SIZE	TYPE	DWG NO.
B	C-	
SS14M2XX		
A1		
SHEET 1 OF 1		

ECO-MATE SOCKET CONTACT, STAMPED, 14-16AWG, SIZE 16	
Amphenol	
Sine Systems - www.amphenol-sine.com	
44724 Morley Drive	
Clinton Township, MI 48036	

Mouser Electronics

Authorized Distributor

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