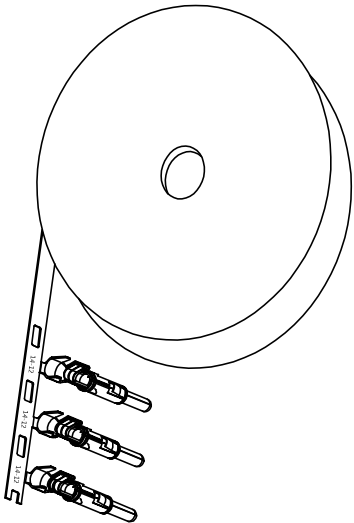
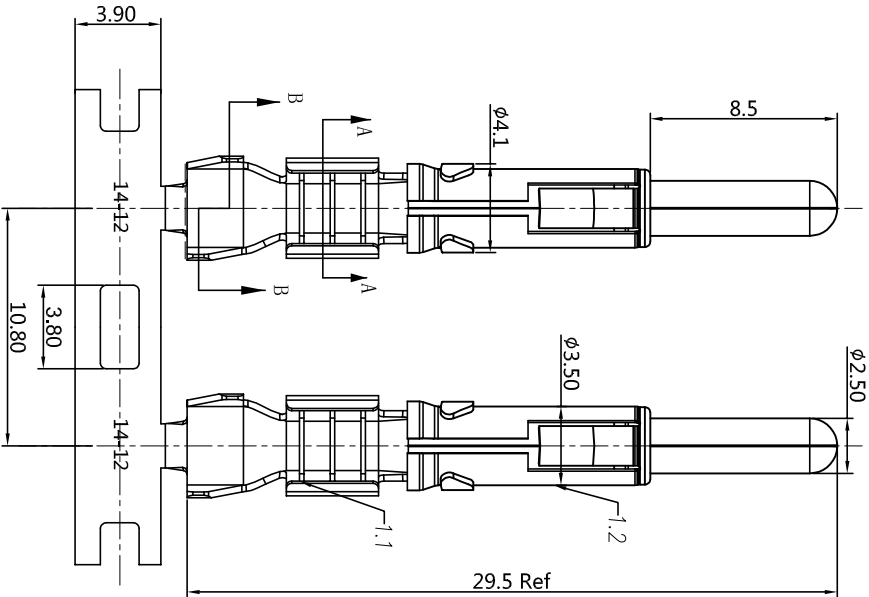
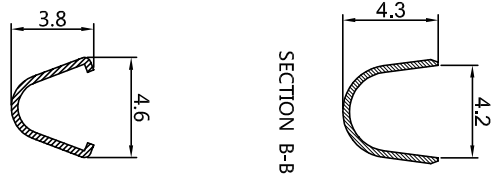


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
B1	-	RELEASED DRAFTING	JAN-18-2014	ARROW TOMMY
B2	-	UPDATE DRAWING	NOV-09-2016	FLAN TOMMY



CONTACT ORIENTATION ON ROLL



- NOTES : (UNLESS OTHERWISE SPECIFIED)
1. MATERIAL :
- 1.1. CONTACT BODY : COPPER ALLOY.
- 1.2. OUTER SPRING : STAINLESS STEEL.
2. SPECIFICATIONS :
- 2.1 CURRENT RATING : 23A MAX.
- 2.2 TERMINATION TYPE : CRIMPING.
- 2.3 WIRE RANGE : 14~12AWG.
- 2.4 WIRE INSULATION DIA(MAX) : ϕ 4.3mm.
3. RoHS COMPLIANT.
4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

P/N	CONTACT PLATING(MATING AREA)
SP12A1T	TIN PLATING OVER NICKEL.
SP12A1F	GOLD FLASH PLATING OVER NICKEL.
SP12A1G10	10 μ "GOLD PLATING OVER NICKEL.
SP12A1G15	15 μ "GOLD PLATING OVER NICKEL.
SP12A1G30	30 μ "GOLD PLATING OVER NICKEL.

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED		SIGNATURES	
1) All dimensions are in millimeters.		DRAWN	DATE
2) Tolerances are as follows:		FLAN	NOV-09-2016
1 PL DEC 20.30		ORDERED	100
3 PL DEC 20.08		ENGINEER	NOV-09-2016
3) Note reference = Δ		APPROVAL	TOMMY
MATERIAL SPECIFICATIONS		CUSTOMER	NOV-09-2016
PROCESS SPECIFICATIONS		ECO-MATE PIN CONTACT	
NEXT ASST.		STAMPED, 14-12AWG, 2.5mm CONTACT	
SPECIFICATIONS AND PERFORMANCE DATA		SIZE TYPE	
THE MANUFACTURING VARIATIONS		B C-	
SCALE		NONE	
SHEET		1 OF 1	

Amphenol

Sine Systems - www.amphenol-sine.com
44724 Morley Drive
Clinton Township, MI 48036

TITLE:

ECO-MATE, PINS CONTACT, STAMPED, 14-12AWG, 2.5mm

DWG NO:

REV: B2

SH: 1

QTY: 1