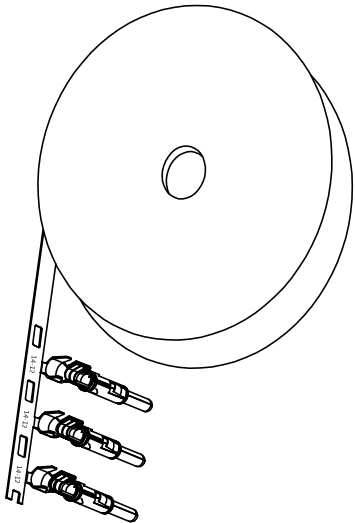
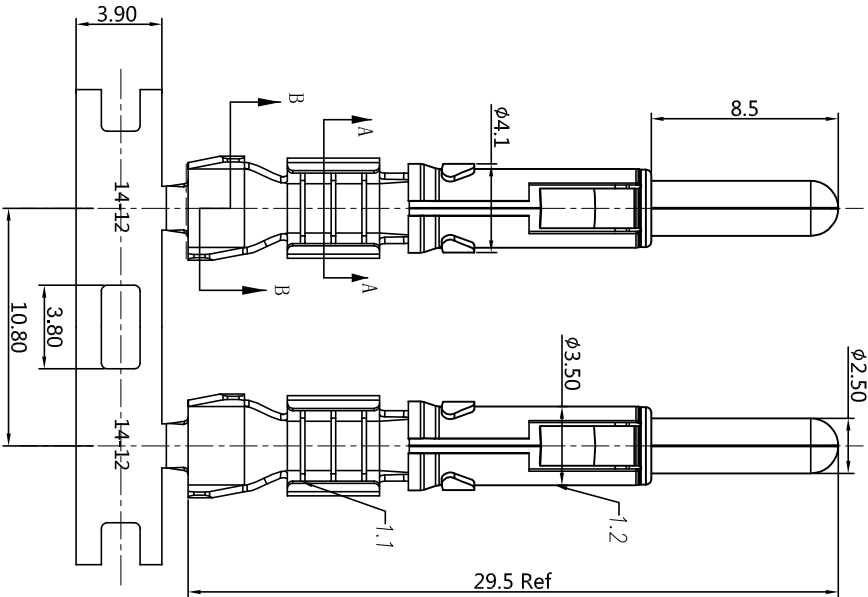
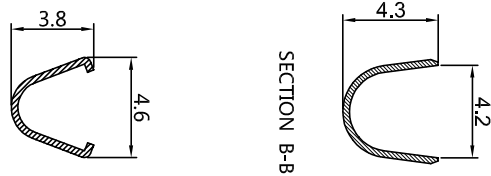


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY
B1	-	RELEASED DRAFTING	JAN-18-2014	ARROW
B2	-	UPDATE DRAWING	NOV-09-2016	FLAN
				TOMMY



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			
1) All dimensions are in millimeters.			
2) Tolerances are as follows:			
1 PL DEC 20.30 Fractions 1/164			
3 PL DEC 20.08 Angles 1°			
3) Note reference = $\triangle$			
MATERIAL SPECIFICATIONS			
CUSTOMER: TOMMY			
MFG DATE: 10-02-2016			
PROCESS SPECIFICATIONS			
THE DRAWING IS SUBJECT TO THE FOLLOWING CONDITIONS:			
1. SPECIFICATIONS AND PERFORMANCE DATA			
2. THE MANUFACTURING CORPORATION HAS NO RESPONSIBILITY FOR REPRODUCTION AND LITLED. ALL			
MANUFACTURING VARIATIONS			
NEXT ASSY:			
SCALE: NONE			
SHEET 1 OF 1			

Amphenol

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

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

SIZE	TYPE	DWG NO	REVISION
B	C-	SP12A1XX	B2