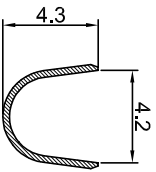


CONTACT ORIENTATION ON ROLL

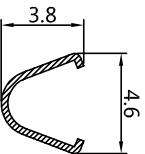
NOTES : (UNLESS OTHERWISE SPECIFIED)

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.

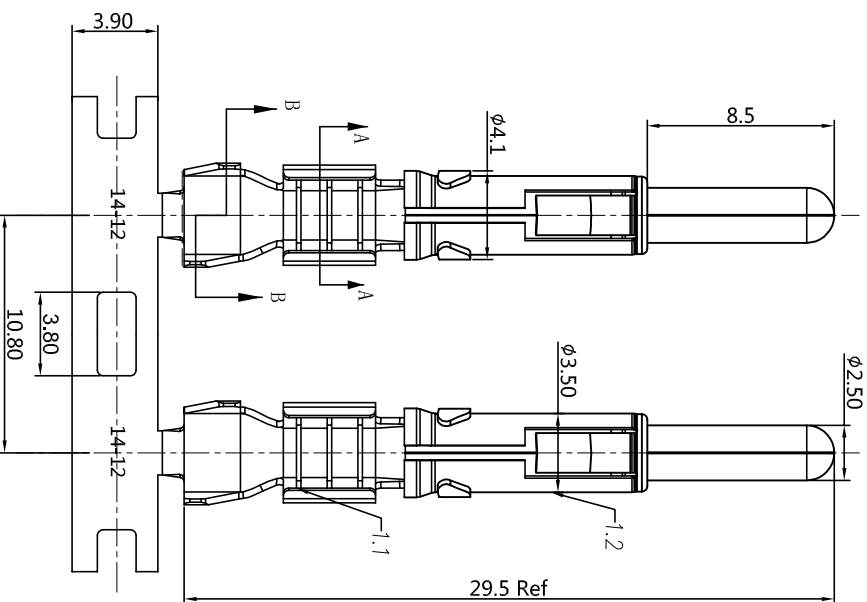


SECTION B-B



SECTION A-A

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



QUANTITY	PART NUMBER	DESCRIPTION	ITEM

MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED TYPICAL DIMENSIONS ARE IN MILLIMETERS. 2) Tolerances are as follows: 1 PL, DEC 240.30 Fractions .1"=1/4 3 PL, DEC 240.08 Angles .1" 3) Note reference = Δ	SIGNATURES	DATE	
DRAWN: FLN	NOV-09-2016		
ENGINEER: TDD	NOV-09-2016		
APPROVAL: TOMMY	NOV-09-2016		
CUSTOMER: TOMMY	NOV-09-2016		
MATERIAL SPECIFICATIONS:			
PROCESS SPECIFICATIONS:			
TEST SPECIFICATIONS:			
TEST SPECIFICATIONS SUPERSEDES: SPECIFICATIONS AND PERFORMANCE DATA THE MANUFACTURING CORPORATION. NO RIGHTS OF REPRODUCTION ARE LIAISED. ALL MANUFACTURING VARIATIONS			
SCALE: NONE	SIZE: B	TYPE: C-	REVISION: B2
			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