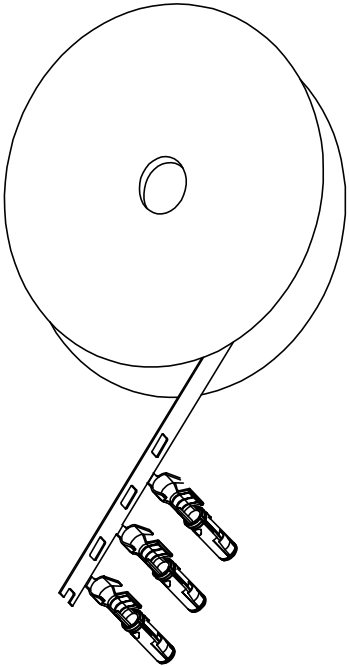


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAFTING	Sep-7-2016	Ben Tommy
A2	-	Updating Drawing	Sep-14-2016	Flan Tommy

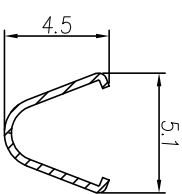


CONTACT ORIENTATION ON ROLL

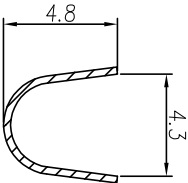
NOTES : (UNLESS OTHERWISE SPECIFIED)

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 : 4mm2.
 - 2.4 WIRE INSULATION DIA(MAX) : ϕ 4.3mm.
3. RoHS COMPLIANT.
4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

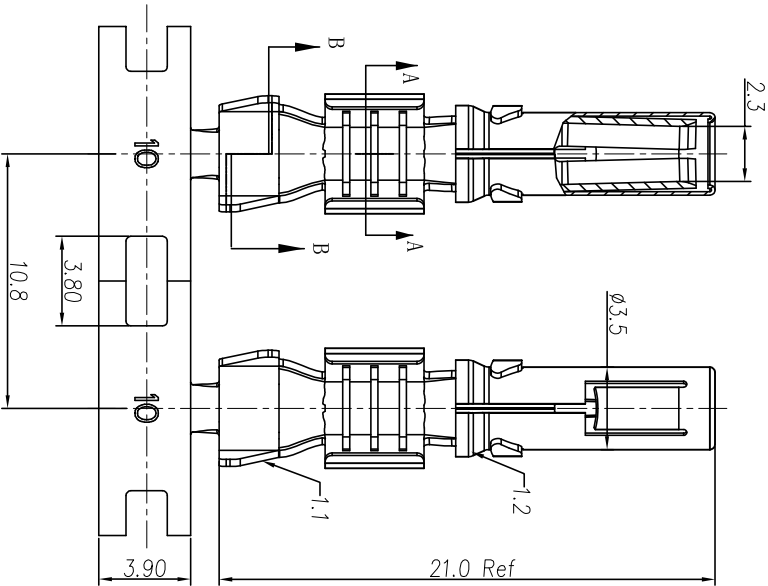
P/N	CONTACT PLATING(MATING AREA)
SS12A1T-10	TIN PLATING OVER NICKEL.
SS12A1F-10	GOLD FLASH PLATING OVER NICKEL.
SS12A1G10-10	10 μ "GOLD PLATING OVER NICKEL.
SS12A1G15-10	15 μ "GOLD PLATING OVER NICKEL.
SS12A1G30-10	30 μ "GOLD PLATING OVER NICKEL.



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 40.00 Fractions 1/164 3 PL DEC 40.00 Angles 1° 3) Note reference = Δ			
SIGNATURES		DATE	
DRAWN: Ben		001-16-17	
CHECKED: 10d		001-16-17	
ENGINEER:		APPROVAL: Tommy	
MATERIAL SPECIFICATIONS:		CUSTOMER: 10mmy	
PROCESS SPECIFICATIONS:		THIS DRAWING IS SUBJECT TO THE INSTRUCTIONS AND DESIGN FEATURES. SPECIFICATIONS AND PERFORMANCE DATA OF THE MATERIALS USED IN THE DESIGN. THE MANUFACTURING CORPORATION HAS NO RESPONSIBILITY FOR THE REPRODUCTION OF THIS DRAWING IN ANY FORM OR BY ANY MEANS, WITHOUT THE WRITTEN PERMISSION OF THE MANUFACTURING CORPORATION.	
NEXT ASSY:		SCALE: NONE	
ECO-MATE SOCKET CONTACT, STAMPED, 4.0mm2, 2.5mm CONTACT		SIZE: B TYPE: C- DWG NO: SS12A1xx-10	
Amphenol		Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
REVISION		A2	