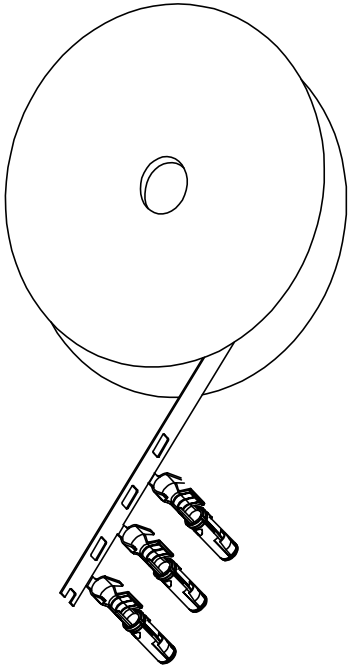


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAFTING	Sep-7-2016	Ben Tommy
A2	-	Updating Drawing	Sep-14-2016	Flan Tommy

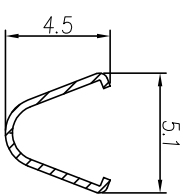


CONTACT ORIENTATION ON ROLL

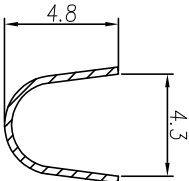
NOTES : (UNLESS OTHERWISE SPECIFIED)

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.

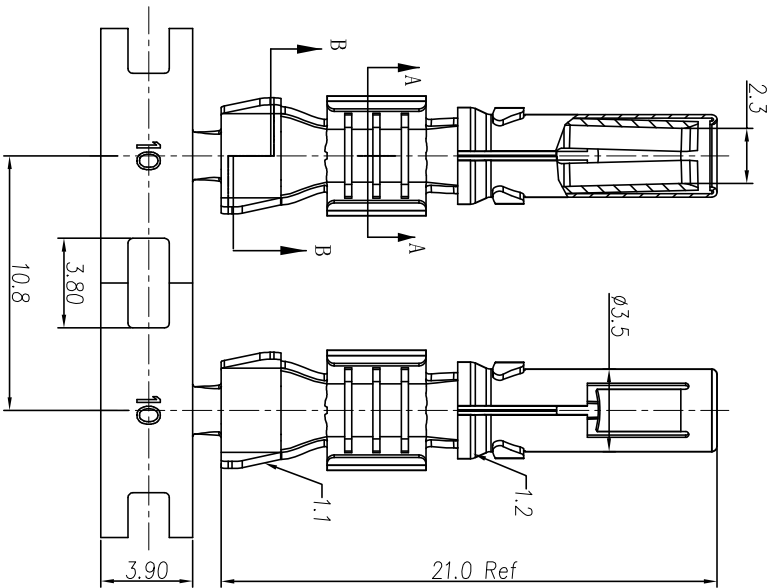
P/N	CONTACT PLATING(MATING AREA)
SS12A1T-10	TIN PLATING OVER NICKEL.
SS12A1F-10	GOLD FLASH PLATING OVER NICKEL.
SS12A1G10-10	10 μ "GOLD PLATING OVER NICKEL.
SS12A1G15-10	15 μ "GOLD PLATING OVER NICKEL.
SS12A1G30-10	30 μ "GOLD PLATING OVER NICKEL.



SECTION A-A



SECTION B-B



QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			

UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE
1) All dimensions are in millimeters.		DRAWN:	Ben	001-16-17
2) Tolerances are as follows:		CHECKED:	10d	001-16-17
1 PL DEC 20 00		FRACTIONS: 1/16"		
3 PL DEC 20 08		ANGLE: 1°		
3) Note reference = Δ		ENGINEER:		
MATERIAL SPECIFICATIONS:		APPROVAL:		Tommy
PROCESS SPECIFICATIONS:		CUSTOMER:		001-16-17

THE DRAWING IS SUBJECT TO THE FOLLOWING CONDITIONS:		ECO-MATE SOCKET CONTACT.	
1. SPECIFICATIONS AND PERFORMANCE DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE.		STAMPED, 4.0mm2, 2.5mm CONTACT	
2. THE MANUFACTURER ASSUMES NO RESPONSIBILITY FOR REPRODUCTION OR REPRODUCTION OF THE DRAWING.		SCALE: NONE	
3. THE MANUFACTURER ASSUMES NO RESPONSIBILITY FOR REPRODUCTION OR REPRODUCTION OF THE DRAWING.		SHEET 1 OF 1	

Amphenol

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Mouser Electronics

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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[SS12A1T-10](#) [SS12A1F-10](#) [SS12A1G15-10](#) [SS12A1G10-10](#) [SS12A1G30-10](#)