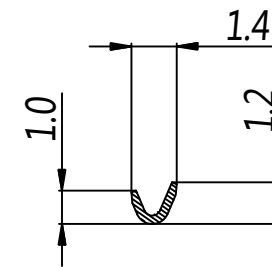


CONTACT ORIENTATION ON ROLL

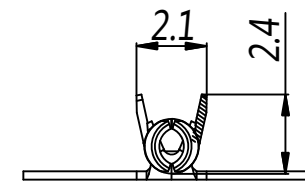
NOTES : (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL :
 - 1.1. CONTACT BODY : COPPER ALLOY.
 - 1.2. OUTER SPRING : STAINLESS STEEL.
2. SPECIFICATIONS :
 - 2.1 CURRENT RATING : 5A MAX.
 - 2.2 TERMINATION TYPE : CRIMPING.
 - 2.3 WIRE RANGE : 30~28AWG.
 - 2.4 WIRE INSULATION DIA(MAX) : Ø2.6mm.
3. ROHS COMPLIANT.
4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
5. AVAILABLE TOOLS :
 - 5.1 HAND CRIMPER : MFX-3954.
 - 5.2 CRIMP APPLICATOR : MFX-3957.
 - 5.3 EXTRACTION TOOL : QXRT20.

P/N	CONTACT PLATING(MATING AREA)
SS28W1T	TIN PLATING OVER NICKEL.
SS28W1F	GOLD FLASH PLATING OVER NICKEL.
SS28W1G5	5µ"GOLD PLATING OVER NICKEL.
SS28W1G10	10µ"GOLD PLATING OVER NICKEL.
SS28W1G15	15µ"GOLD PLATING OVER NICKEL.
SS28W1G30	30µ"GOLD PLATING OVER NICKEL.

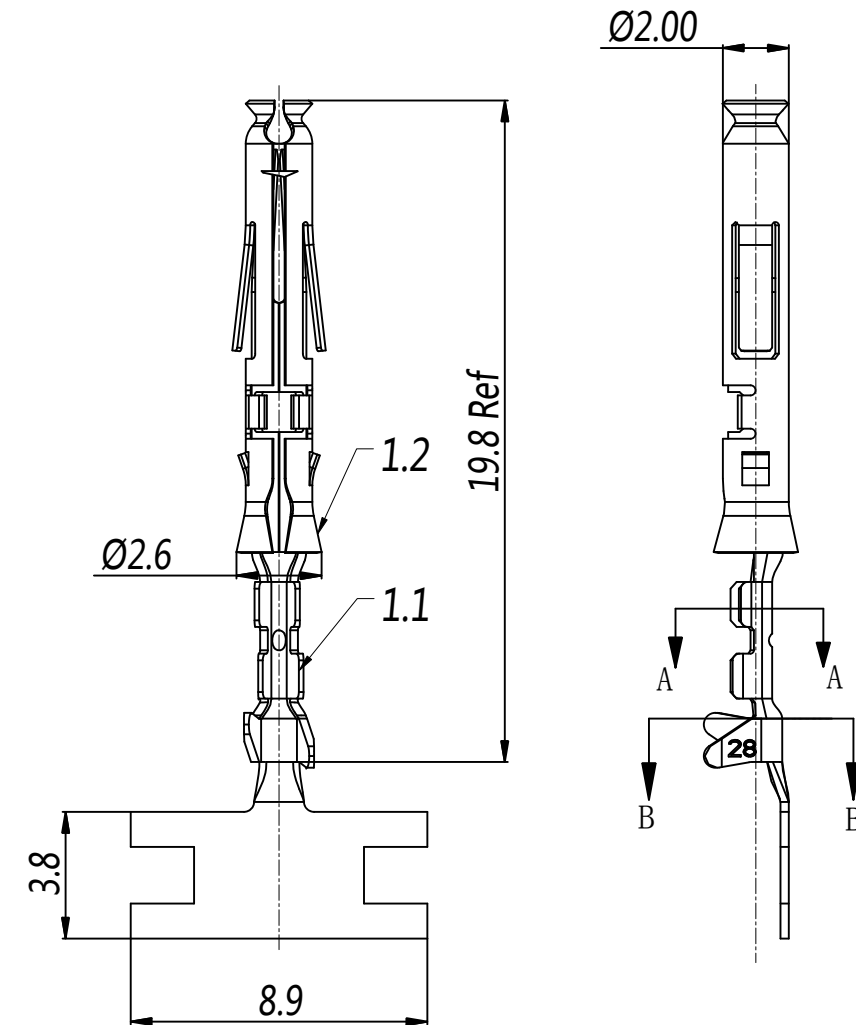


SECTION A-A



SECTION B-B

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	AUG-18-2014	BEN	TOMMY



QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 Fractions ±1/64 Angles ±1° 3) Note reference = \triangle X		SIGNATURES DATE DRAWN: BEN AUG-17-2014 CHECKED: ENGINEER: APPROVAL:	
MATERIAL SPECIFICATIONS:		CUSTOMER:	
PROCESS SPECIFICATIONS:		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.	
NEXT ASSY:		SCALE: NONE	
		<div style="text-align: center;"> <h1>Amphenol</h1> <p>Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036</p> </div>	
		ECO-MATE, SOCKET, STAMPED, 30-28AWG, SIZE 20.	
SIZE	TYPE	DWG NO.	REVISION
B	C-	SS28W1xx	B1
		SHEET 1 OF 1	

TITLE: ECO-MATE SOCKET STAMPED, 30-28AWG, SIZE 20.
 DWG NO.: SS28W1xx
 REV: B1
 SH: 1
 OF: 1