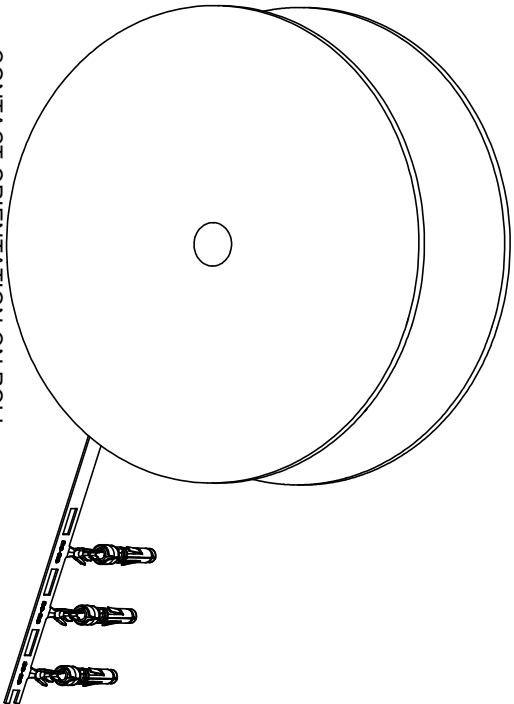
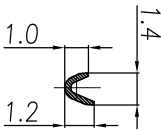


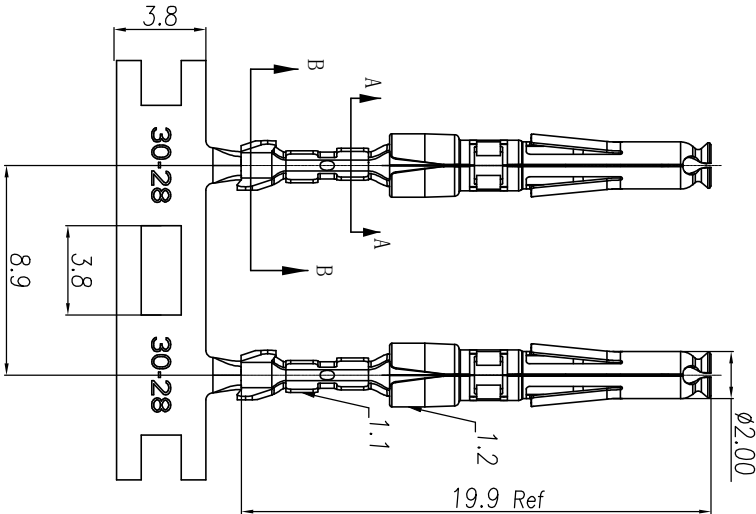
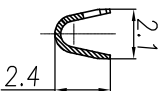
REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Nov-8-17	Rookie Tommy
A2	-	ADD THE G5 PART NUMBER	Jan-28-19	Blink Tommy
A3	-	CHANGE HAND CRIMPER	Nov-8-19	Flan Tommy



SECTION A-A



SECTION B-B



CONTACT ORIENTATION ON ROLL
NOTES: (UNLESS OTHERWISE SPECIFIED)

- MATERIAL:
 - CONTACT BODY: COPPER ALLOY.
 - OUTER SPRING: STAINLESS STEEL.
- SPECIFICATIONS:
 - CURRENT RATING: 5A MAX.
 - TERMINATION TYPE: CRIMPING.
 - WIRE RANGE: 30~28AWG.
 - WIRE INSULATION DIA(MAX): Ø1.8mm.
- RoHS COMPLIANT.
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
- AVAILABLE TOOLS:
 - HAND CRIMPER: MFX-3958.
 - CRIMP APPLICATOR: MFX-3957.
 - EXTRACTION TOOL: QXRT20.

P/N	CONTACT PLATING(MATING AREA)
SS28W2T	TIN PLATING OVER NICKEL.
SS28W2N	NICKEL PLATING OVER COPPERIZE.
SS28W2F	GOLD FLASH PLATING OVER NICKEL.
SS28W2G5	5µ" GOLD PLATING OVER NICKEL.
SS28W2G10	10µ" GOLD PLATING OVER NICKEL.
SS28W2G15	15µ" GOLD PLATING OVER NICKEL.
SS28W2G30	30µ" 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 Pk. DEC 40.20			
3 Pk. DEC 20.08			
3) Note reference =			
MATERIAL SPECIFICATIONS			
PROCESS SPECIFICATIONS			
NEXT ASBY			
SIGNATURES			
DRAWN: Rm			
CHECKED: Mh			
ENGINEER: Tommy			
APPROVE: Tommy			
DATE: Nov-8-19			
CUSTOMER: Sine Systems - www.amphenol-sine.com			
ECO-MATE SOCKET CONTACT, STAMPED, 28-30AWG, SIZE 20			
SIZE: B C-			
SS28W2XX			
SCALE: NONE			
SHEET 1 OF 1			