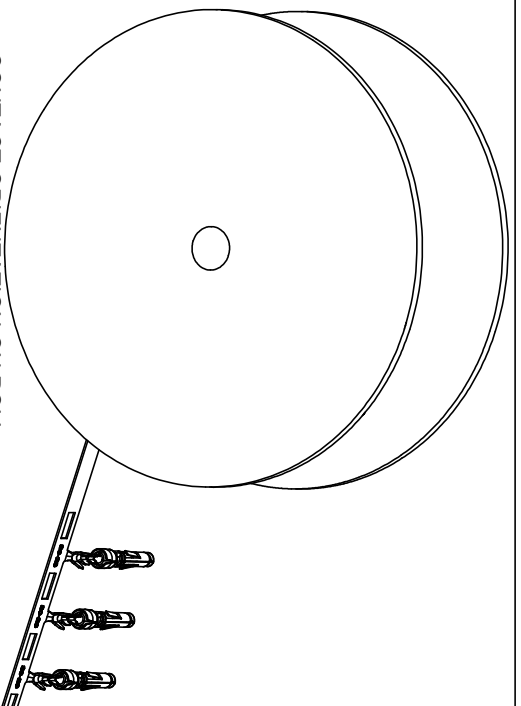


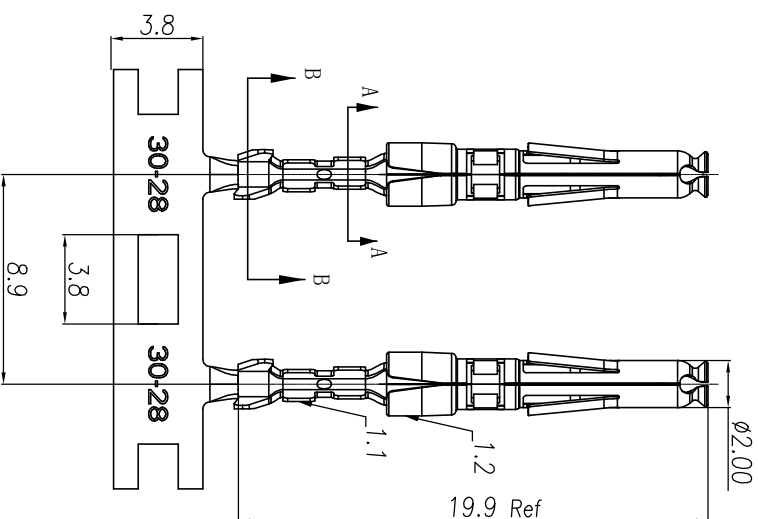
REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Nov-9-17	Rookie Tommy
A2	-	ADD THE G5 PART NUMBER	Jan-28-19	Blink Tommy
A3	-	CHANGE HAND CRIMPER	Nov-8-19	Flan Tommy



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):  $\varnothing$ 1.8mm.
- ROHS COMPLIANT.
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
- AVAILABLE TOOLS:
  - HAND CRIMPER: MF-X-3958. <sup>(A3)</sup>
  - CRIMP APPLICATOR: MF-X-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	5 $\mu$ " GOLD PLATING OVER NICKEL.
SS28W2G10	10 $\mu$ " GOLD PLATING OVER NICKEL.
SS28W2G15	15 $\mu$ " GOLD PLATING OVER NICKEL.
SS28W2G30	30 $\mu$ " GOLD PLATING OVER NICKEL.



QUANTITY	PART NUMBER	DESCRIPTION	ITEM

**MATERIALS LIST**

UNLESS OTHERWISE SPECIFIED			
1) All dimensions are in millimeters.	DRAWN: <b>Ril</b>	DATE: <b>Nov-8-19</b>	<p><b>Amphenol</b>          Sine Systems - www.amphenol-sine.com          44724 Morley Drive          Clinton Township, MI 48038</p>
2) Tolerances are as follows: 1 Pt. DEC 0.010 2 Pt. DEC 0.015 3 Pt. DEC 0.018	CHECKED: <b>MWh</b>	DATE: <b>Nov-8-19</b>	
3) Note reference =	ENGINEER:	APPROVE: <b>Tommy</b>	
MATERIAL SPECIFICATIONS:	CUSTOMER:	DATE: <b>Nov-8-19</b>	
PROCESS SPECIFICATIONS:			

SIZE	TYPE	DWG NO.	REVISION
B	C-	SS28W2XX	A3

ECO-MATE SOCKET CONTACT,  
 STAMPED, 28-30AWG, SIZE 20  
 SCALE: NONE  
 SHEET 1 OF 1