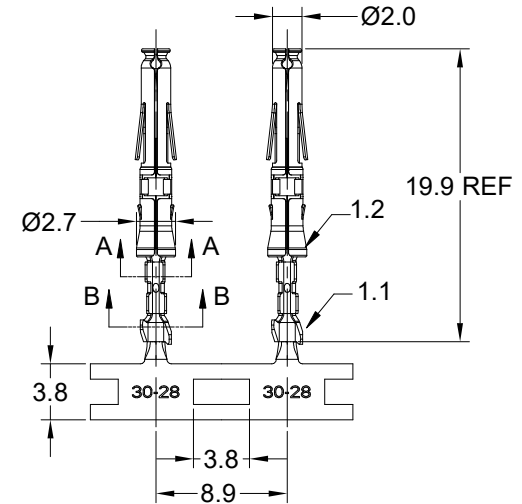
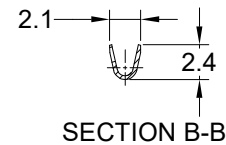
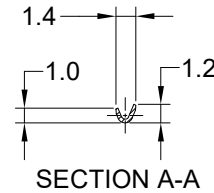


CONTACT ORIENTATION ON ROLL

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): Ø1.8mm.
3. ROHS COMPLIANT.
4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
5. AVAILABLE TOOLS:
 - 5.1 HAND CRIMPER: MFX-3958.
 - 5.2 CRIMP APPLICATOR: MFX-3957.
 - 5.3 EXTRACTION TOOL: QXRT20.

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	AUG-18-2014	BEN	TOMMY
B2	-	CHANGE HAND CRIMPER	Nov-8-19	Flan	Tommy
B3	-	UPDATE DRAWING	Sep-01-22	Ronald	Tommy
B4	-	UPDATE THE HOOK	Jul-24-24	Joe	Tommy



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.

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 =		SIGNATURES DATE DRAWN: Job Jul-24-24 CHECKED: Oton Jul-24-24 ENGINEER: APPROVAL: Tommy Jul-25-24 CUSTOMER:	
MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS: NEXT ASSY:		<div style="text-align: center;"> <p>Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036</p> </div> <div style="text-align: center;"> <p>ECO-MATE, SOCKET CONTACT STAMPED, 30-28AWG, SIZE 20</p> </div> <div style="display: flex; justify-content: space-between;"> <div> <p>SIZE TYPE</p> <p>B C-</p> </div> <div> <p>DWG NO:</p> <p>SS28W1xx</p> </div> <div> <p>REVISION</p> <p>B4</p> </div> </div>	
SCALE: NONE		SHEET 1 OF 1	

TITLE: ECO-MATE SOCKET CONTACT STAMPED, 30-28AWG, SIZE 20 DWG NO: SS28W1xx REV: B4 SH: 1 OF: 1