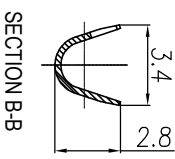
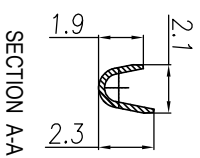
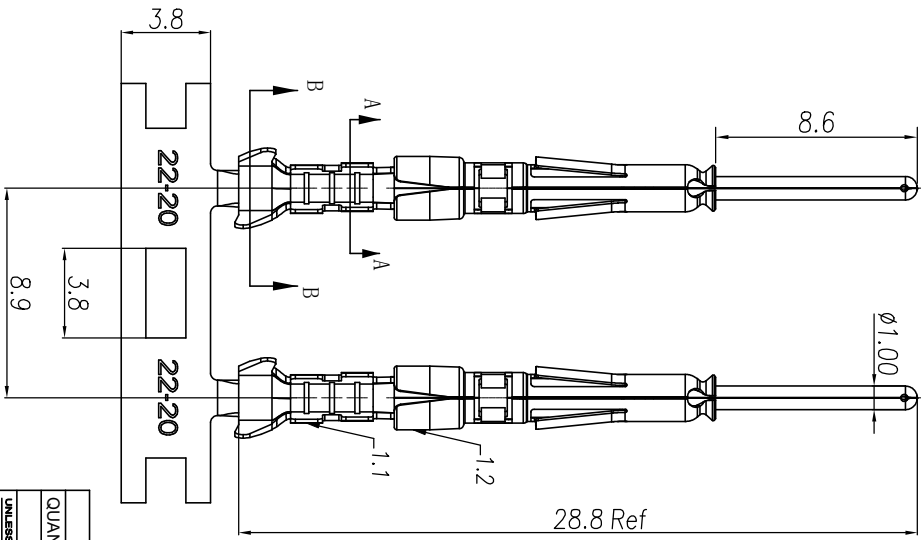


1. MATERIAL:
- 1.1. CONTACT BODY: COPPER ALLOY.
  - 1.2. OUTER SPRING: STAINLESS STEEL.
2. SPECIFICATIONS:
- 2.1 CURRENT RATING: 5A MAX.
  - 2.2 TERMINATION TYPE: CRIMPING.
  - 2.3 WIRE RANGE: 22-20AWG.
  - 2.4 WIRE INSULATION DIA(MAX): Ø2.6mm.
3. RoHS COMPLIANT.
4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
5. AVAILABLE TOOLS:
- 5.1 HAND CRIMPER: MFX-3958 (A3)
  - 5.2 CRIMP APPLICATOR: MFX-3957.
  - 5.3 EXTRACTION TOOL: QXRT20.

P/N	CONTACT PLATING(MATING AREA)
SP20W2T	TIN PLATING OVER NICKEL.
SP20W2N	NICKEL PLATING OVER COPPERIZE.
SP20W2F	GOLD FLASH PLATING OVER NICKEL.
SP20W2G5	5µ" GOLD PLATING OVER NICKEL.
SP20W2G10	10µ" GOLD PLATING OVER NICKEL.
SP20W2G15	15µ" GOLD PLATING OVER NICKEL.
SP20W2G30	30µ" GOLD PLATING OVER NICKEL.



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

QUANTITY	PART NUMBER	DESCRIPTION	ITEM

UNLESS OTHERWISE SPECIFIED			
1) All dimensions are in millimeters.	DRAWN: <b>Rui</b>	DATE: <b>Nov-8-19</b>	<b>Amphenol</b> Sine Systems - www.amphenol-sine.com 44724 Montey Drive Clinton Township, MI 48038
2) Tolerances are as follows: 1 Pk DEC .01-30 3 Pk DEC .01-30	CHECKED: <b>Mah</b>	DATE: <b>Nov-8-19</b>	
3) Note reference =	ENGINEER: <b>Tommy</b>	DATE: <b>Nov-8-19</b>	
	APPROVE: <b>Tommy</b>	DATE: <b>Nov-8-19</b>	

MATERIAL SPECIFICATIONS		PROCESS SPECIFICATIONS		NEXT ASSEMBLY	