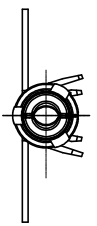
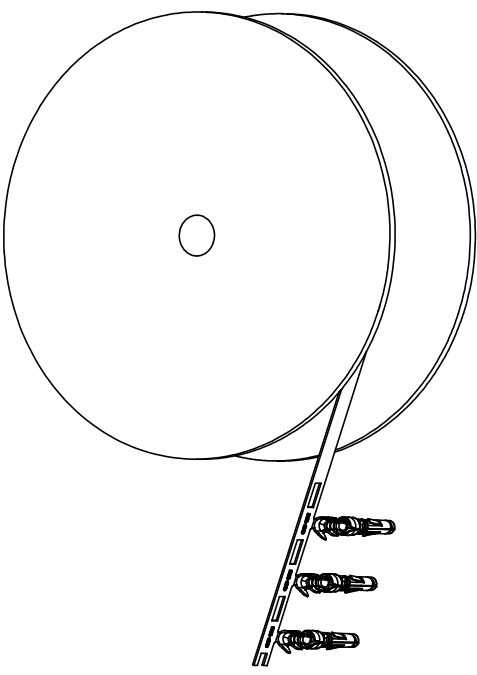
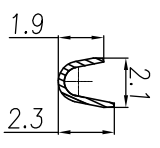
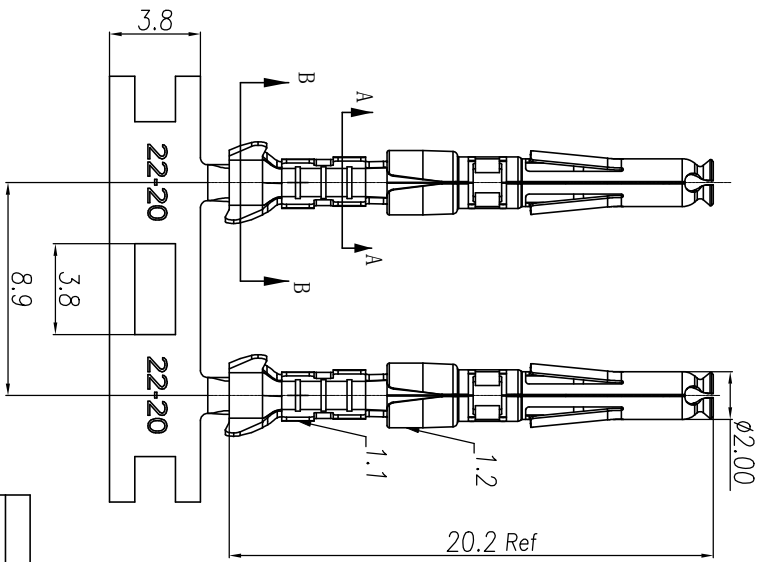


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY
A1	-	RELEASED DRAWING	Nov-9-17	Rookie Tommy
A2	-	ADD THE GS PART NUMBER	Jan-28-19	Blink Tommy

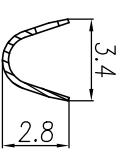


CONTACT ORIENTATION ON ROLL

- NOTES : (UNLESS OTHERWISE SPECIFIED)
- MATERIAL :
 - CONTACT BODY : COPPER ALLOY.
 - OUTER SPRING : STAINLESS STEEL.
 - SPECIFICATIONS :
 - CURRENT RATING : 5A MAX.
 - TERMINATION TYPE : CRIMPING.
 - WIRE RANGE : 22~20AWG.
 - WIRE INSULATION DIA(MAX) : Ø2.6mm.
 - ROHS COMPLIANT.
 - ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
 - AVAILABLE TOOLS :
 - HAND CRIMPER : MFX-3954.
 - CRIMP APPLICATOR : MFX-3957.
 - EXTRACTION TOOL : QXRT20.



SECTION A-A



SECTION B-B

P/N	CONTACT PLATING(MATING AREA)
SS20W2T	TIN PLATING OVER NICKEL.
SS20W2N	NICKEL PLATING OVER COPPERIZE.
SS20W2F	GOLD FLASH PLATING OVER NICKEL.
SS20W2G5	5µ" GOLD PLATING OVER NICKEL.
SS20W2G10	10µ" GOLD PLATING OVER NICKEL.
SS20W2G15	15µ" GOLD PLATING OVER NICKEL.
SS20W2G30	30µ" GOLD PLATING OVER NICKEL.

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED		SIGNATURES	
1) All dimensions are in metric(mm).		DRAWN	DATE
2) Tolerances are as follows:		Blk	Jan-28-19
1st DEC 20-20		Chk	Jan-28-19
2nd DEC 20-18		Eng	Jan-28-19
3rd DEC 20-08		Appr	Jan-28-19
3) Note reference =		Approval	Tommy
MATERIAL SPECIFICATIONS:		CUSTOMER	Jan-28-19
PROCESS SPECIFICATIONS:		ECO-MATE, SOCKET CONTACT, STAMPED, 20-22AWG, SIZE 20	
NEXT ASSY:		ECO-MATE, SOCKET CONTACT, STAMPED, 20-22AWG, SIZE 20	

Amphenol

Sine Systems - www.amphenol-sine.com

44724 Morley Drive

Clinton Township, MI 48036

SIZE TYPE DWG NO. REVISION

B C- SS20W2XX A2