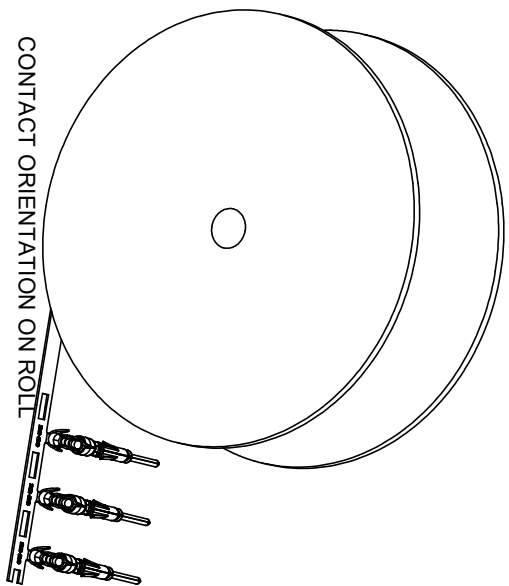
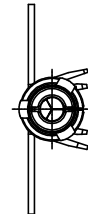


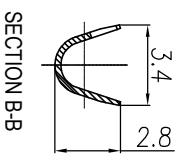
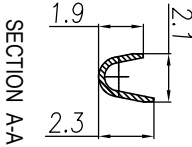
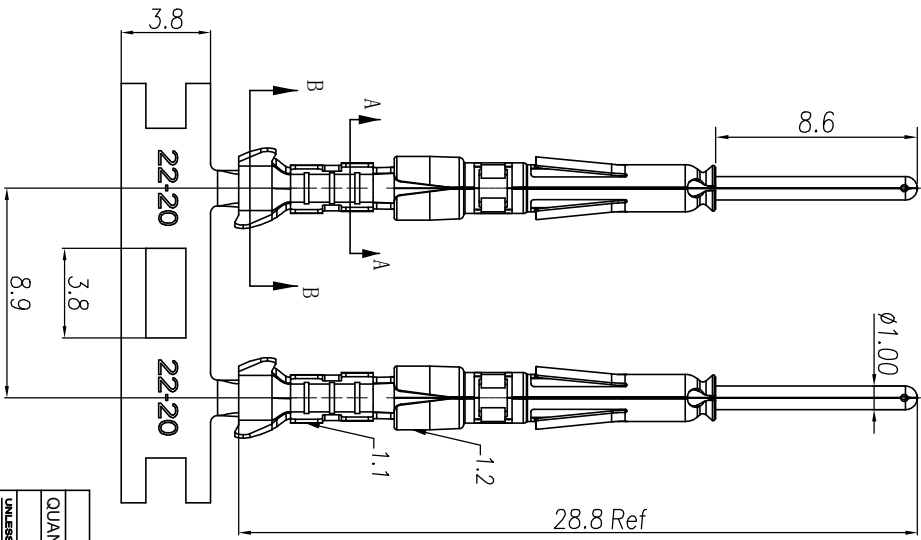


CONTACT ORIENTATION ON ROLL

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: 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
A1	-	RELEASED DRAWING	Nov-8-17	Rookie Tommy
A2	-	ADD THE GS PART NUMBER	Jan-28-19	Blink Tommy
A3	-	CHANGE HAND CRIMPER	Nov-8-19	Flan Tommy

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED		SIGNATURES	
1) All dimensions are in millimeters.		DRAWN: Flan	DATE: Nov-8-19
2) Tolerances are as follows:		CHECKED: flank	DATE: Nov-8-19
3) Note reference = △		ENGINEER:	APPROVE: Tommy
MATERIAL SPECIFICATIONS		CUSTOMER: Nov-8-19	
PROCESS SPECIFICATIONS		THE DRAWING IS SUPPLEMENTED BY THE DRAWING IN THE DESIGNATION.	
NEXT ASBY		SPECIFICATIONS AND PERFORMANCE DATA OF THE MATERIALS ARE AVAILABLE TO THE MANUFACTURING VARIATIONS.	
SCALE: NONE		SIZE: B TYPE: C-	
SHEET: 1 OF 1		ECO-MATE PIN CONTACT, STAMPED, 20-22AWG, SIZE 20	

A2

A3

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