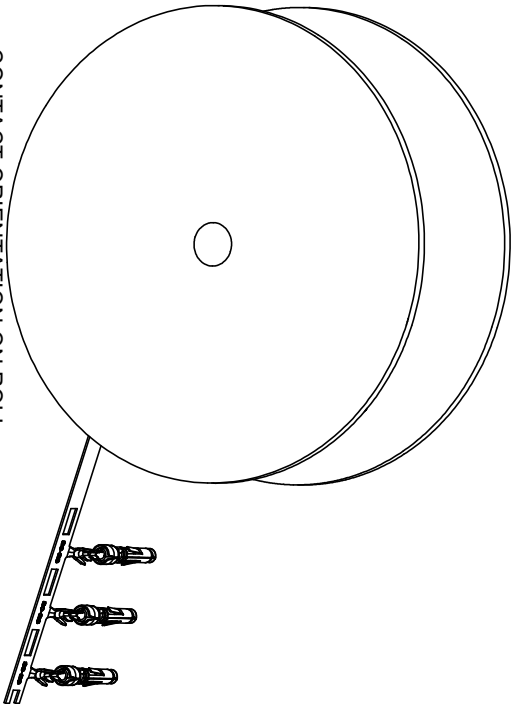


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Nov-8-17	Rookie Tommy
A2	-	ADD THE G5 PART NUMBER	Jan-28-19	Blink Tommy
A3	-	CHANGE HAND CRIMPER	Nov-8-19	Flan Tommy



CONTACT ORIENTATION ON ROLL

NOTES: (UNLESS OTHERWISE SPECIFIED)

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. ^{A3}

5.2 CRIMP APPLICATOR: MFX-3957.

5.3 EXTRACTION TOOL: QXRT20.

P/N CONTACT PLATING(MATING AREA)

SS28W2T TIN PLATING OVER NICKEL.

SS28W2N NICKEL PLATING OVER COPPERIZE.

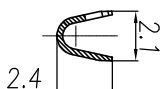
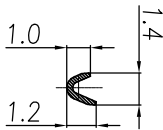
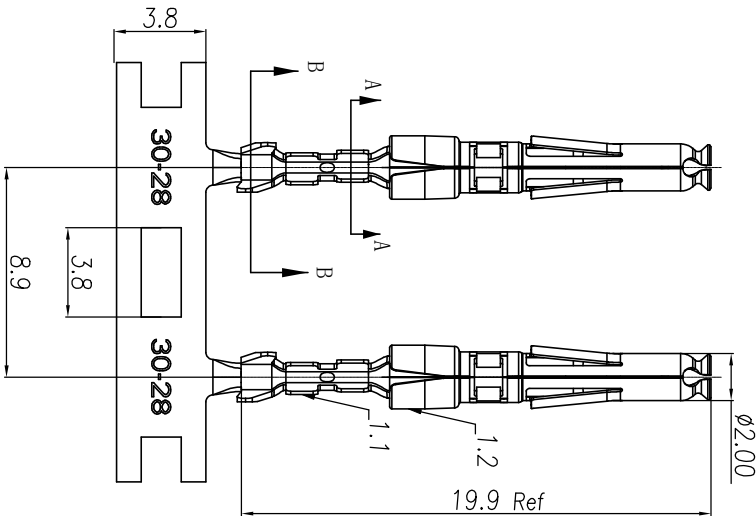
SS28W2F GOLD FLASH PLATING OVER NICKEL.

SS28W2G5 5µ" GOLD PLATING OVER NICKEL.

SS28W2G10 10µ" GOLD PLATING OVER NICKEL.

SS28W2G15 15µ" GOLD PLATING OVER NICKEL.

SS28W2G30 30µ" GOLD PLATING OVER NICKEL.



SECTION B-B

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			

UNLESS OTHERWISE SPECIFIED			
1) All dimensions are in millimeters.	DRAWN: Rm	DATE: Nov-8-19	SIGNATURES
2) Tolerances are as follows:	CHECKED: Mh	DATE: Nov-8-19	
3) Note reference = △	ENGINEER: Tommy	DATE: Nov-8-19	

MATERIAL SPECIFICATIONS	CUSTOMER	APPROVE: Tommy	DATE: Nov-8-19
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PROCESS SPECIFICATIONS	ECO-MATE SOCKET CONTACT, STAMPED, 28-30AWG, SIZE 20
SCALE: NONE	SIZE: B C-1
NEXT ASBY	SS28W2XX
	REVISION: A3

Mouser Electronics

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[SS28W2G5](#)