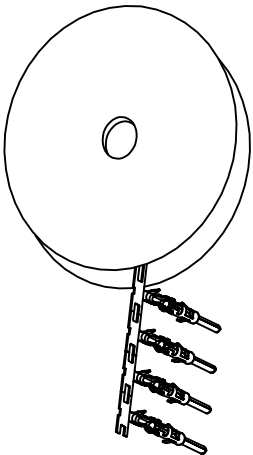


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Jul-16-18	Flan Tommy



CONTACT ORIENTATION ON ROLL(3000PCS/COIL)

NOTES : (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL :

- 1.1. CONTACT BODY : COPPER ALLOY.
1.2. OUTER SPRING : STAINLESS STEEL.

2. SPECIFICATIONS :

- 2.1 CURRENT RATING : 13A MAX.
2.2 TERMINATION TYPE : CRIMPING.
2.3 WIRE RANGE : 22~20AWG.
2.4 WIRE INSULATION DIA(MAX) : ϕ 2.5mm.

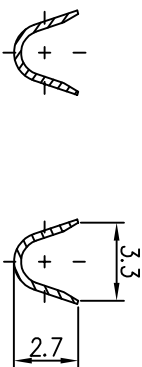
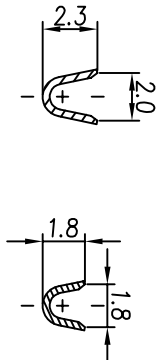
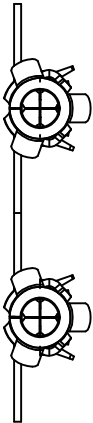
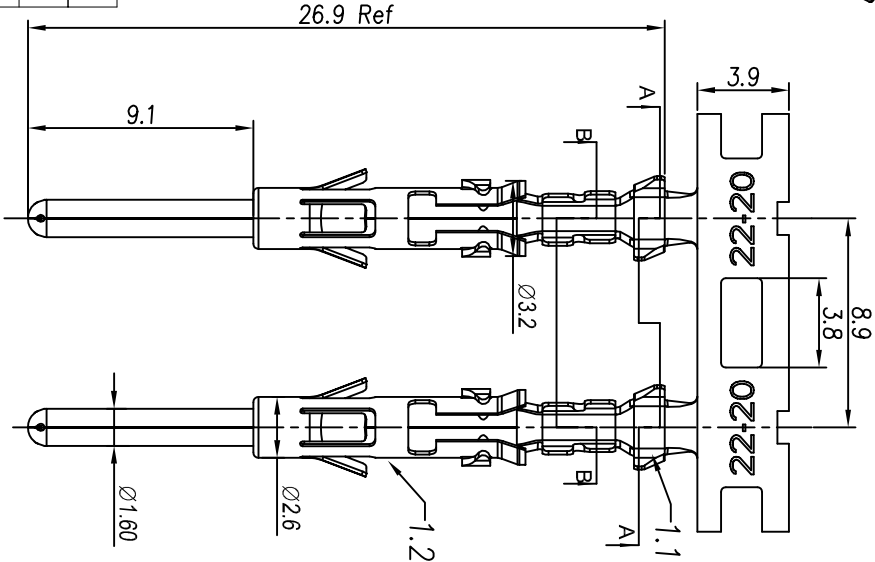
3. RoHS COMPLIANT.

4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

5. AVAILABLE TOOLS :

- 5.1 HAND CRIMPER : MFX-3954.
5.2 CRIMP APPLICATOR : MFX-3957.
5.3 EXTRACTION TOOL : QXRT16.

P/N	CONTACT PLATING(MATING AREA)
SP20M2T	TIN PLATING OVER NICKEL.
SP20M2N	NICKEL PLATING OVER COPPERIZE.
SP20M2F	GOLD FLASH PLATING OVER NICKEL.
SP20M2G5	5 μ "GOLD PLATING OVER NICKEL.
SP20M2G10	10 μ "GOLD PLATING OVER NICKEL.
SP20M2G15	15 μ "GOLD PLATING OVER NICKEL.
SP20M2G30	30 μ "GOLD PLATING OVER NICKEL.



QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			

UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE	
1) All dimensions are in millimeters.		DRAWN: Hm		Jul-16-18	
2) Tolerances are as follows:		CHECKED: Jd		Jul-16-18	
1 PL DEC 40.30		ENGINEER:			
3 PL DEC 40.08		APPROVAL: Tommy		Jul-16-18	
3) Note reference =					

MATERIAL SPECIFICATIONS	CUSTOMER
	Tommy

PROCESS SPECIFICATIONS	TEST DRAWING IS SUBMITTED FOR	SIZE	TYPE	DWG NO.	REVISION
	INTERVIEW WITH A DESIGN FEATURES.	B	C-	SP20M2XX	A1
	SPECIFICATIONS AND PERFORMANCE DATA				
	THE MANUFACTURING CORPORATION NO PROBS				
	OF REPRODUCTION ARE LISTED. ALL				
	MANUFACTURING VARIATIONS				
	NEXT ASST:				

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[SP20M2G5](#)