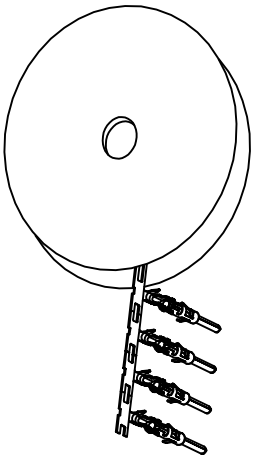


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Jul-16-18	Flan Tommy



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.

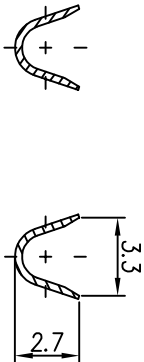
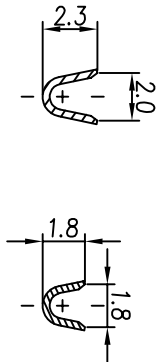
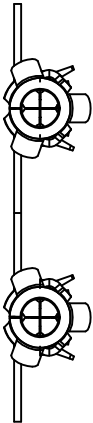
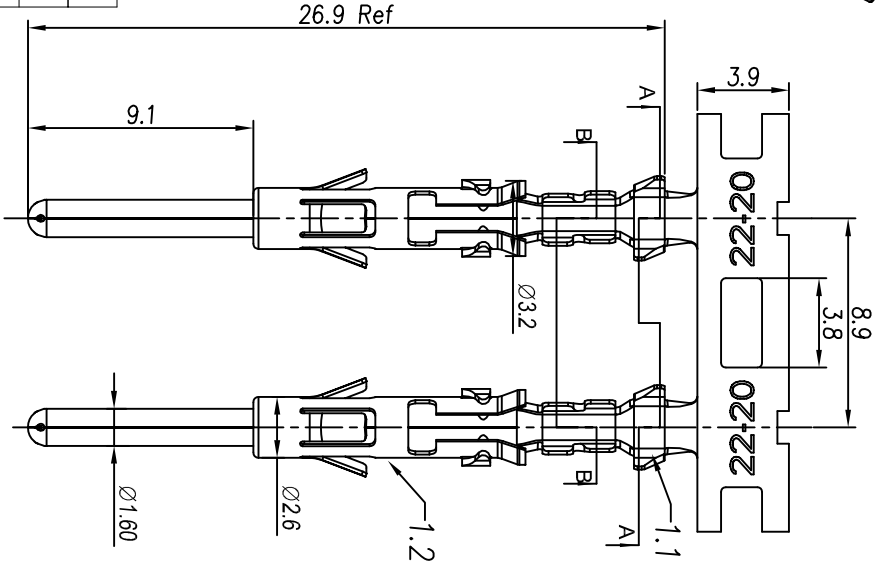
3. RoHS COMPLIANT.

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	Flan	Jul-16-18	
2) Tolerances are as follows:		CHECKED	Id	Jul-16-18	
1 PL DEC 40.30		ENGINEER			
3 PL DEC 40.08		APPROVAL	Tommy	Jul-16-18	
3) Note reference = Δ					

MATERIAL SPECIFICATIONS	CUSTOMER

PROCESS SPECIFICATIONS	TEST DRAWING IS SUBMITTED FOR INFORMATION ONLY. ALL DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA ARE THE PROPERTY OF AMPHENOL CORPORATION. NO PARTS OF REPRODUCTION ARE ALLOWED. ALL MANUFACTURING VARIATIONS.
NEXT ASST:	

SCALE	TYPE	DWG NO	REVISION
B	C-	SP20M2XX	A1