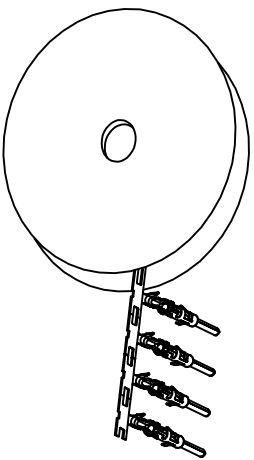


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Jul-16-18	Flan Tommy

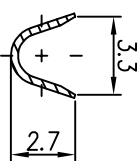
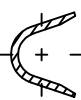
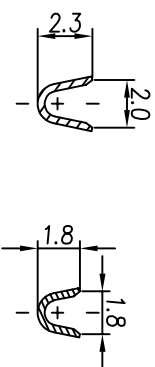
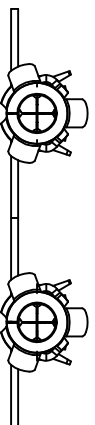
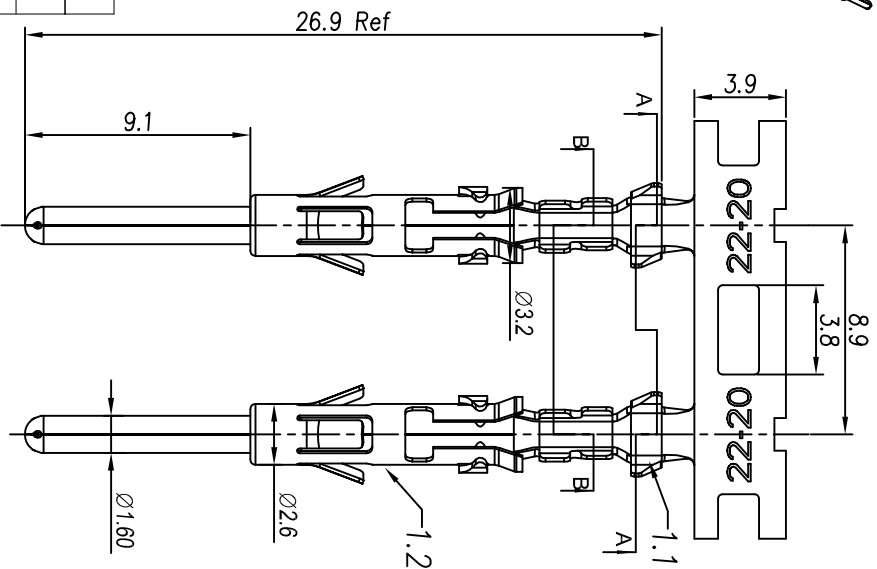


CONTACT ORIENTATION ON ROLL(3000PCS/COIL)

NOTES : (UNLESS OTHERWISE SPECIFIED)

- MATERIAL :
 - CONTACT BODY : COPPER ALLOY.
 - OUTER SPRING : STAINLESS STEEL.
- SPECIFICATIONS :
 - CURRENT RATING : 13A MAX.
 - TERMINATION TYPE : CRIMPING.
 - WIRE RANGE : 22~20AWG.
 - WIRE INSULATION DIA(MAX) : ϕ 2.5mm.
- RoHS COMPLIANT.
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
- AVAILABLE TOOLS :
 - HAND CRIMPER : MFX-3954.
 - CRIMP APPLICATOR : MFX-3957.
 - 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.



SECTION A-A

SECTION B-B

QUANTITY	PART NUMBER	DESCRIPTION	ITEM

UNLESS OTHERWISE SPECIFIED			
1) All dimensions are in millimeters.	SIGNATURES	DATE	
2) Tolerances are as follows: 0.01mm, 0.05mm, 0.1mm, 0.2mm, 0.5mm, 1.0mm, 1.5mm, 2.0mm, 3.0mm, 4.0mm, 5.0mm, 6.0mm, 8.0mm, 10.0mm, 15.0mm, 20.0mm, 30.0mm, 40.0mm, 50.0mm, 60.0mm, 80.0mm, 100.0mm, 150.0mm, 200.0mm, 300.0mm, 400.0mm, 500.0mm, 600.0mm, 800.0mm, 1000.0mm.	DRAWN: Flan	Jul-16-18	
3) Note reference = Δ	CHECKED: Tod	Jul-16-18	
	ENGINEER: Tommy	Jul-16-18	
	APPROVAL: Tommy	Jul-16-18	

MATERIAL SPECIFICATIONS			
PROCESS SPECIFICATIONS:	CUSTOMER:	ECO-MATE PIN CONTACT.	STAMPED: 22-20AWG, SIZE 16
TEST SPECIFICATIONS:	SIZE:	B	
REVISIONS AND PERFORMANCE DATA:	TYPE:	C-	
THE MANUFACTURING CORPORATION HAS NO RESPONSIBILITY FOR REPRODUCTION AND LIAISON. ALL DIMENSIONS ARE IN MILLIMETERS. ALL DIMENSIONS ARE TOLERANCES UNLESS OTHERWISE SPECIFIED.	DWG NO:	SP20M2XX	
	SCALE:	NONE	
	SHEET:	1	OF 1

Amphenol

Sine Systems - www.amphenol-sine.com
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Clinton Township, MI 48036