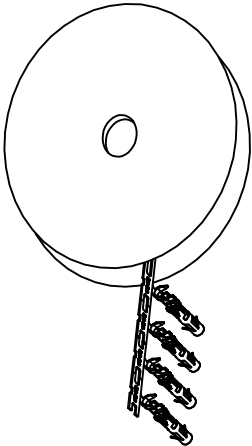


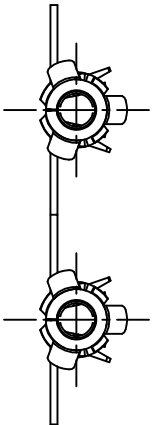
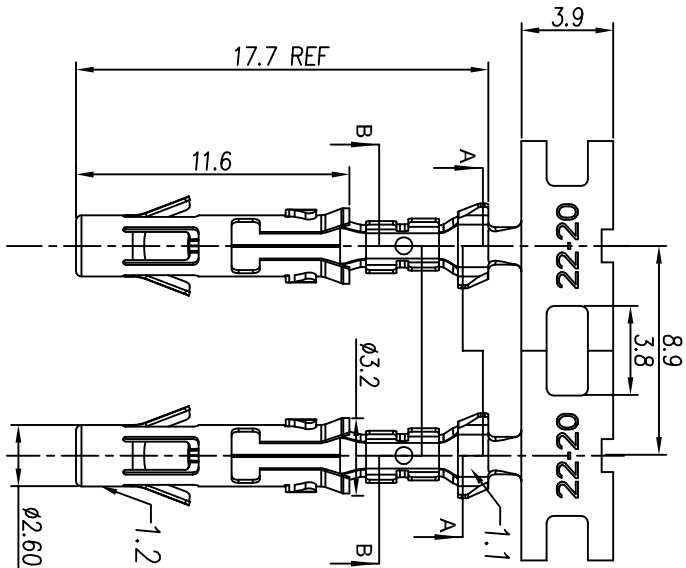
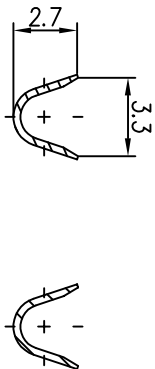
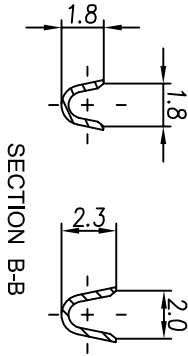
REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Jul-16-18	Flan Tommy



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 : 20~22AWG.
- 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 : QXRTL6.



P/N	CONTACT PLATING(MATING AREA)
SS20M2T	TIN PLATING OVER NICKEL.
SS20M2N	NICKEL PLATING OVER COPPERIZE.
SS20M2F	GOLD FLASH PLATING OVER NICKEL.
SS20M2G5	5 μ "GOLD PLATING OVER NICKEL.
SS20M2G10	10 μ "GOLD PLATING OVER NICKEL.
SS20M2G15	15 μ "GOLD PLATING OVER NICKEL.
SS20M2G30	30 μ "GOLD PLATING OVER NICKEL.

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED			
1) ALL DIMENSIONS ARE IN MILLIMETERS.			
2) TOLERANCES ARE AS FOLLOWS:			
1 PL DEC 20.30 Fractions ± 1/64			
3 PL DEC 20.08 Angles ± 1°			
3) Note reference = 			
MATERIAL SPECIFICATIONS			
DRAWN:		Hm	DATE: Jul-16-18
CHECKED:		Jod	DATE: Jul-16-18
ENGINEER:			
APPROVAL:		Tommy	Jul-16-18
CUSTOMER:			
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ECO-MATE SOCKET CONTACT, STAMPED 22-20AWG SIZE 16			
Amphenol			
Sine Systems - www.amphenol-sine.com			
44724 Morley Drive			
Clinton Township, MI 48036			
SIZE:	B	TYPE:	C-
DWG NO:	SS20M2XX		
SCALE:	NONE		
SHEET:	1	OF:	1
REVISION:	A1		

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