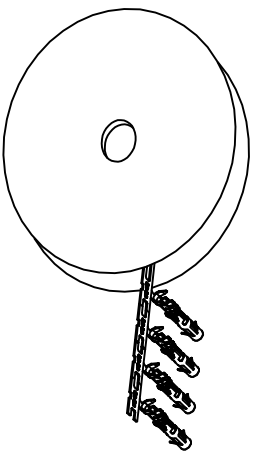


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Jul-16-18	Flan Tommy

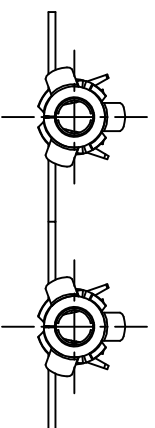
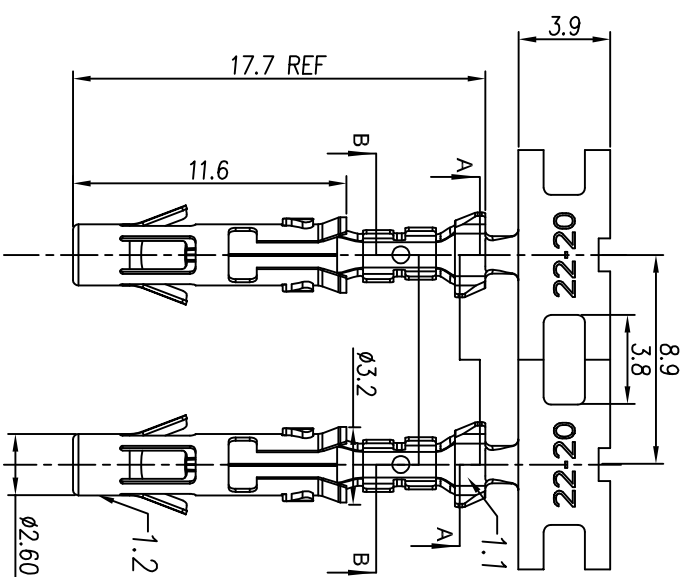
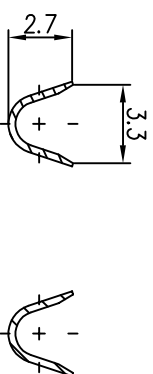
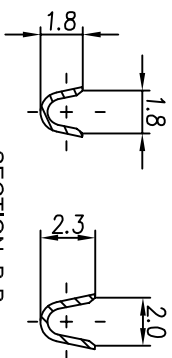


CONTACT ORIENTATION ON ROLL (3000PCS/COIL)

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 : QXRTL16.

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	SIGNATURES	DATE	ECO-MATE SOCKET CONTACT, STAMPED, 22-20AWG, SIZE 16
1) All dimensions are in millimeters. 2) Tolerances are as follows: 1 PL DEC AD 30 Fractions ±1/4 3 PL DEC AD 08 Angles ±1°	DRW: Flan CHK: Jid ENGR: Jid APPROV: Tommy	Jul-16-18 Jul-16-18 Jul-16-18 Jul-16-18	Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036

PROCESS SPECIFICATIONS:	MATERIAL SPECIFICATIONS:	CUSTOMER:	SIZE	TYPE	DWG NO	REVISION
1) Next assembly	1) Next assembly	Tommy	B	C-	SS20M2XX	A1