

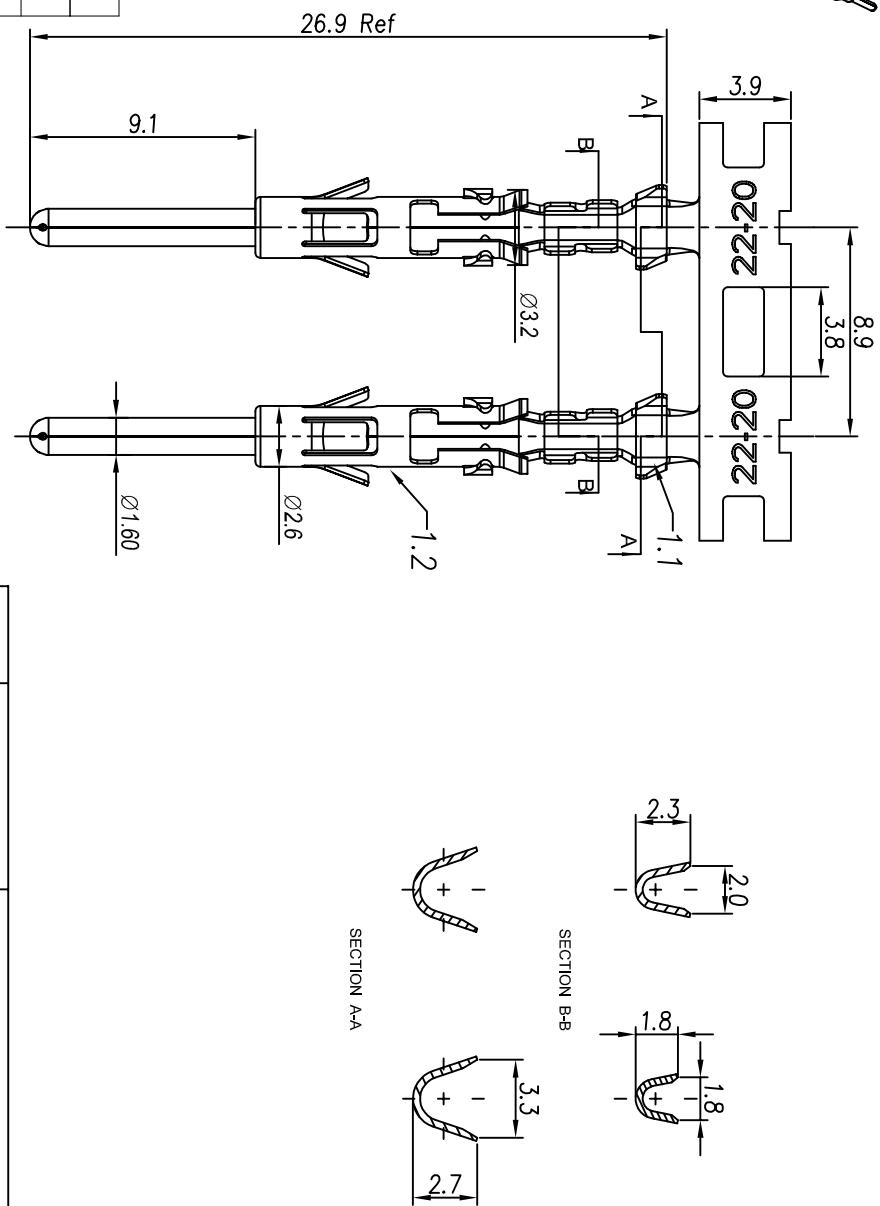
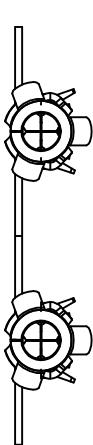
REVISONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASED DRAWING	Jul-16-18	Flan	Tommy

CONTACT ORIENTATION ON ROLL(30000PCS/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 mm (mm).	DRAWN:	July-16-18	
2) Tolerances are as follows:	CHECKED:	July-16-18	
1 PL DEG 0.0-0.30 2 PL DEG 0.0-0.15 3 PL DEG 0.0-0.08	Friction 1:164		
Angle $\pm 1^\circ$	44724 Monroe Drive		
3) Note reference =	Gillette Township, MI 48036		
MATERIAL SPECIFICATIONS:	APPROVAL:	Tommy	
PROCESS SPECIFICATIONS:	CUSTOMER:	July-16-18	
SP20M2XX	ECO-MATE, PIN CONTACT, STAMPED, 22-20AWG, SIZE 16		
SP20M2XX	SP20M2XX		
SP20M2XX	A1		
SP20M2XX	SIZE B		
SP20M2XX	TYPE C-		
SP20M2XX	DRAWINGS		
SP20M2XX	REVISION		
SP20M2XX	SCALE NONE		
SP20M2XX	SHEET 1		
SP20M2XX	OF 1		

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