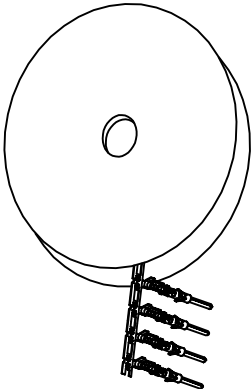


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Jul-16-18	Flan Tommy

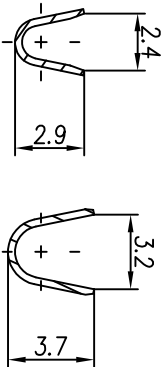
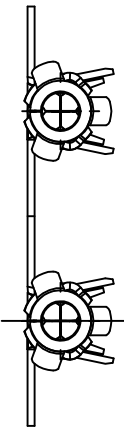
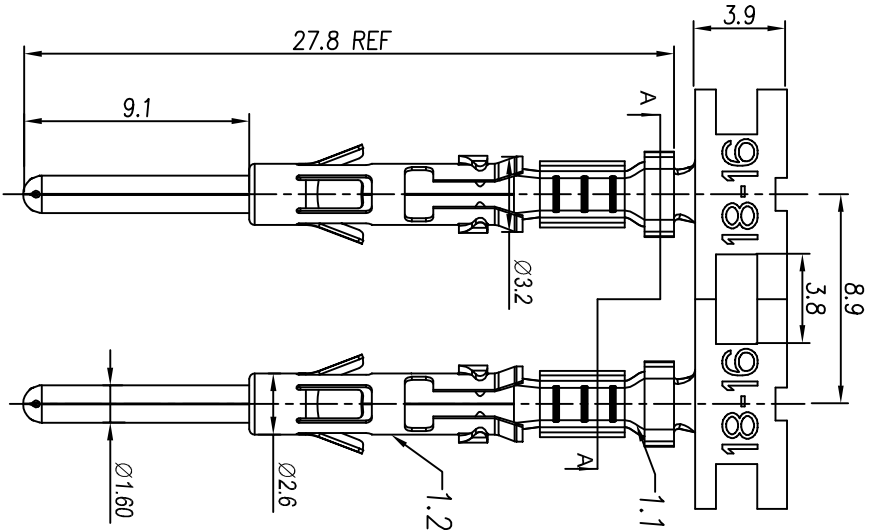


CONTACT ORIENTATION ON ROLL(3000PCS/COIL)

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 : 18~16AWG.
 - 2.4 WIRE INSULATION DIA(MAX) : ϕ 3.2mm.
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)
SP16M2T	TIN PLATING OVER NICKEL.
SP16M2N	NICKEL PLATING OVER COPPERIZE.
SP16M2F	GOLD FLASH PLATING OVER NICKEL.
SP16M2G5	5 μ "GOLD PLATING OVER NICKEL.
SP16M2G10	10 μ "GOLD PLATING OVER NICKEL.
SP16M2G15	15 μ "GOLD PLATING OVER NICKEL.
SP16M2G30	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:		Jul-16-18		
2) Tolerances are as follows:		CHECKED: Tol		Jul-16-18		
1 PL DEC ±0.30		ENGINEER:				
2 PL DEC ±0.25		APPROVAL: Tommy		Jul-16-18		
3 PL DEC ±0.08		CUSTOMER:				
3) Note reference = 		THIS DRAWING IS SUBMITTED FOR INFORMATION ONLY. IT DOES NOT CONSTITUTE A DESIGN OR PERFORMANCE DATA. SPECIFICATIONS AND PERFORMANCE DATA OF REPRODUCTION ARE LIMITED. ALL MANUFACTURING VARIATIONS.				
PROCESS SPECIFICATIONS:		SIZE		TYPE		DRAWING: SP16M12XX
NEXT ASSY:		B		C-		
		SCALE		NONE		
		SHEET		1 OF		1

Amphenol

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