				REVISIONS							ł
							SCRIPTION	DATE	BY	APPR	ĺ
				B1 - RELEASE			ED DRAWING	JAN-18-2014	ARROW	TOMMY	l
CONTACT ORIENTATION ON ROLL		SECTION A-A			1111 ' 1114						TITLE: ECO-MATE, PIN CONTACT, STAMPED, 16-18AWG, SIZE 16
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: 16~18AWG. 2.4 WIRE INSULATION DIA(MAX):Ø3.2mm.  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.		SECTION B-B	16		ø3.2 B	A	6.7	18			SIZE 16 DWG NO: SP16M1XX REV: B1 SH: 1
P/N	CONTACT PLATING(MATING AREA)										유
SP16M1T	TIN PLATING OVER NICKEL.		QUANTITY	PART	PART NUMBER DESCRIPTION				ITEM		
SP16M1F	GOLD FLASH PLATING OVER NICKEL.		UNLESS OTHERWI	in metric(mm).	metric(mm) Amphenol						
SP16M1G10	10μ"GOLD PLATING OVER NICKEL.		2) Tolerances are as 1 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08	follows: Fractions ±1/64 Angles ±1°	CHECKED:  ENGINEER:	RROW JAN-17-2014	-	ms - www.am		ne.com	l
SP16M1G15	15µ"GOLD PLATING OVER NICKEL.		3) Note reference =  MATERIAL SPECIFICATIO	NS:	APPROVAL:		Clinton Town	nship, MI 48036			1

SP16M1G30

30μ"GOLD PLATING OVER NICKEL.

ECO-MATE,PIN CONTACT STAMPED, 16-18AWG, SIZE 16

SP16M1XX

B1

SHEET 1 OF 1

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SCALE: NONE