							REVISIONS	S			
				REV	ECO	DES	CRIPTION	DATE	BY	APPR	
				B1	-	RELEASE	D DRAWING	JAN-18-2014	ARROW	TOMMY	
CONTACT ORIENTATION ON ROLL  NOTES: (UNLESS OTHERWISE SPECIFIED)  1. MATERIAL:  1.1 CONTACT BODY: COPPER ALLOY.  1.2 OUTER SPRING: STAINLESS STEEL		SECTION A-A			93.2 93.2	Ø1.5	9				TITLE: ECO-MATE, PIN CONTACT, STAMPED, 16-18AWG, SIZE 16 DWG NO:
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		В	### B	3.9	18			SP16M1XX REV: B1 SH:
P/N	CONTACT PLATING(MATING AREA)										<u></u>
SP16M1T	TIN PLATING OVER NICKEL.		QUANTITY	PART	NUMBER	/ATERIA		SCRIPTION		ITEM	." <del>-</del>
SP16M1F	GOLD FLASH PLATING OVER NICKEL.		UNLESS OTHERWIS  1) All dimensions are in	n metric(mm)	SIGNA	TURES DATE	_	.mpher	าดไ		
SP16M1G10	10μ"GOLD PLATING OVER NICKEL.		3 PL DEC ±0.08		CHECKED: ENGINEER:	ARROW JAN-17-2014	Sine	e Systems - www.amp		ne.com	
SP16M1G15	15μ"GOLD PLATING OVER NICKEL.		3) Note reference = Z	/x7	APPROVAL:			on Township, MI 48036			

MATERIAL SPECIFICATIONS:

CUSTOMER:

THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL OIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.

B c-ALE: NONE

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

SP16M1XX

B1

SHEET 1 OF 1

SP16M1G30

30μ"GOLD PLATING OVER NICKEL.

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Standard Circular Contacts category:

Click to view products by Amphenol manufacturer:

Other Similar products are found below:

RC16M23J 133780-1 RM20M13D28 RM24M9D28 MS3474W10-6P L/C ELVP16100E 164-901-CD EN3545007SCE

BV002BSQ20049CZ BV002SSQ160404CZ 1900ND05S1B00B 192900-0061 192900-0575 192900-0718 166566-1 1900ND04S1X00D

192900-0058 192900-0309 ST-JL05-16S-C3-100 ST-JL05-20S-C1-100 ST-JL05-20S-C2-100 T01-CRIMP-S03 APK-SA16A07-002 CONT-JL05-08S-C2-10 RC16M-23T RFD26L-1D28 BV002ASJ16049CW JN1-22-20S-R-PKG100 031-50565 ELFH08251 SJS861301M ST-JL05-16S-C1-100 ST-JL05-20P-C1-100 82911466K ESLM03200 192991-0087 192900-0570 ELFH07251 44-104-10003-02 T3P16FC3LZ ST-JL05-16S-C2-3500 ZP-4016-10NF CONT-JL05-12P-C1-10 RM20M12G8D28 031-50676 12115010110 RJFTVC2MG CAP-DACMDPC2 031-50675-002 CAP-DD1FDPC2