

2.6 MOISTURE RESISTANCE: IP67 (MATED CONDITION) 2.7 CONNECTOR MATING CYCLE DURABILITY: 100 CYCLES

1. MATERIAL:

CONTACT	MIN. INSUL.	MAX. INSUL.	TYPICAL		
SIZE	O.D.	O.D.	WIRE RANGE		
16	2.24 mm (.088 in)	3.68 mm (.145 in)			

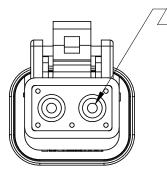
REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR		
А	-	RELEASE	30SEP13	DRP	-		

DWG

Z

REV:

QF



6	2	AT62-201-16141		C	CONTACT, SOCKET, SOLID, SIZE 16, 16-20 AWG						3
,	1 AW2S			S	S-WEDGELOCK, 2 POSITION, AT SERIES				2		
	1 AT06-2S			Pl	PLUG, 2 SOCKET, AT SERIES					1	
	QUANTITY	UANTITY PART NUMBER			DESCRIPTION					ITEM	
		MATERIALS LIST									
	UNLESS OTHERWISE SPECIFIED		SIGNATL	IRES	DATE	Amphenol					
	1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ± 0.30 2 PL DEC ± 0.15 3 PL DEC ± 0.08 3) Note reference = X		drawn: D.PA	RKS	30SEP13		A		IELI	O	
			CHECKED:			Sine Systems - www.amphenol-sine.com					
			ENGINEER:		44724 Morley Drive Clinton Township, MI 48036						
		TIONO	APPROVAL:					Clinton Township,	111 40030		
	PROCESS SPECIFICATIONS: SPECIFIC SPECIFIC SHOWN H THE AMPP OF REPRC DIMENSIO		CUSTOMER:			KIT,		RIES, 2 POS. I	,		CLE,
				HIS DRAWING IS SUPPLIED FOR		CONTACTS, AND WEDGELOCKS					
			SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUFFECT TO NORMAL		C SIZE	C-	DWG NO:	S-CKIT		A	
					SCALE: N	IONE		SHEET	1 OF	1	