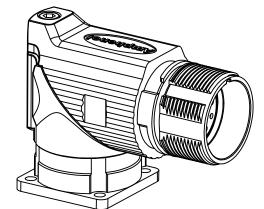


P type, Normal Key



REVISIONS						
REV	ECO	DESCRIPTION	DATE	BY	APPR	
A1	-	FIRST RELEASE	Jan.12.2018	White	Tommy	

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

INSULATION INSERT: PA66,UL94 V0

SEAL: VITON

HOUSING BODY: ZINC DIE CAST, NICKEL PLATED

CONTACT: COPPER ALLOY, GOLD PLATED

2. SPECIFICATIONS:

2.1 CURRENT RATING: 9 AMPS

2.2 VOLTAGE RATING: 125 V AC/DC

2.3 OPERATING TEMPERATURE: -20°C TO +130°C

2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 2500 VOLTS AC.

2.5 DEGREE OF PROTECTION: IP67 (MATED CONDITION)

2.6 DEGREE OF POLLUTION: 3 PER UL840

2.7 OVERVOLTAGE CATEGORY: III PER UL840

2.8 MATING CYCLE DURABILITY: >500 CYCLES

2.9 RoHS COMPLIANT

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

2	3

16 SC000146 CONTACT, PIN, Ø1.0mm , Crimp 28~24AWG 3 16 SC000035 CONTACT, PIN, Ø1.0mm, Crimp 22~18AWG 2 1 MA5RAP1601 CONNECTOR 1 QUANTITY PART NUMBER DESCRIPTION ITEM					Ĭ		
1 MA5RAP1601 CONNECTOR 1 QUANTITY PART NUMBER DESCRIPTION ITEM —	16	SC000146	CONTACT, PIN, Ø1.0mm ,Crimp 28~24AWG	3			
QUANTITY PART NUMBER DESCRIPTION ITEM	16	SC000035	CONTACT, PIN, Ø1.0mm, Crimp 22~18AWG	2			
	1	MA5RAP1601	CONNECTOR	1	유		
MATERIALS LIST	QUANTITY PART NUMBER		DESCRIPTION] -		
	MATERIALS LIST						

MATERIALS LIST								
UNLESS OTHERWISE SPECIFIED	SIGNATURES	DATE	Amphonol					
) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions +1/64	DRAWN: White	Jan.12.2018	Amphenol					
2 PL DEC ±0.35 Fractions ±1/64 Angles ±1° 3 PL DEC ±0.08	CHECKED: Tod	Jan.12.2018	Sine Systems - www.amphenol-sine.com					
3) Note reference = X	ENGINEER:		44724 Morley Drive					
MATERIAL SPECIFICATIONS:	APPROVAL: TOMMY	Jan.12.2018			Clinton Township, MI 480	736		
WATERIAL SPECIFICATIONS.	CUSTOMER:		KIT,M23A,REC.,RA,16P,P TYPE, CHECKMATE				ИАТЕ	
PROCESS SPECIFICATIONS:	SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL							
			В	C-	MA5RAP16	01-KIT	A1	
NEXT ASS'Y:			SCALE: NC	NE		SHEET 1 OF	: 1	

KIT,M23A,REC.,RA,16P,P TYPE, CHECKMATE

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