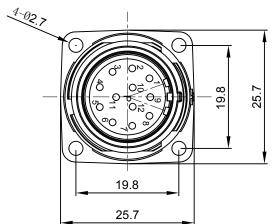
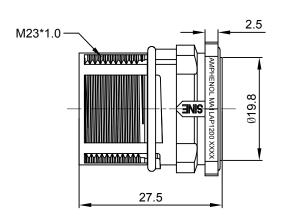
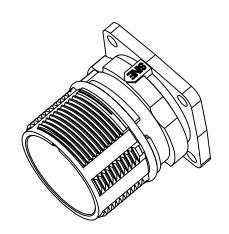
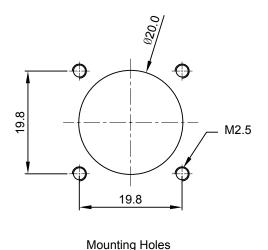
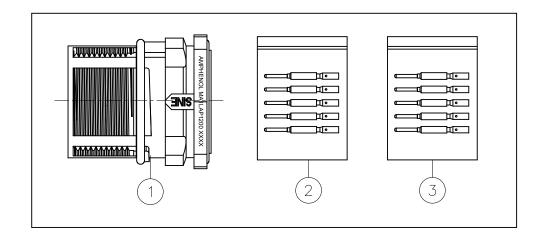
P type, Normal Key











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: 10 AMPS

2.2 VOLTAGE RATING: 160 V AC/DC

2.3 CONTACT RESISTANCE: <5 mOHMS

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

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

2.6 DEGREE OF PROTECTION: IP67 (MATED CONDITION)

2.7 DEGREE OF POLLUTION: 3 PER UL840

2.8 OVERVOLTAGE CATEGORY: III PER UL840

2.9 MATING CYCLE DURABILITY: >500 CYCLES

2.10 RoHS COMPLIANT

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

12	SC000146	CONTACT, PIN, Ø1.0mm ,Crimp 28~24AWG	3
12	SC000035	CONTACT, PIN, Ø1.0mm, Crimp 22~18AWG	2
1	MA1LAP1200	CONNECTOR	1
QUANTITY	PART NUMBER	DESCRIPTION	ITEM

MATERIALS LIST										
UNLESS OTHERWISE SPECIFIED	SIGNATURES	DATE	Amphonol							
All dimensions are in metric(mm). Tolerances are as follows: PL DEC ±0.30 Fractions +1/64	DRAWN: White	Oct.30,2017	Amphenol							
1 PL DEC ±0.30 Fractions ±1/64 2 PL DEC ±0.15 Angles ±1° 3 PL DEC ±0.08	CHECKED: Tod	Oct.30,2017	Sine Systems - www.amphenol-sine.com							
3) Note reference = X	ENGINEER:			44724 Morley Drive						
MATERIAL SPECIFICATIONS:	APPROVAL: Tommy	Oct.30,2017	Clinton Township, MI 48036							
	CUSTOMER:		KIT;M23A,REC,12POS,P TYPE,FLANGE MOUNT,PIN CONTACT							
PROCESS SPECIFICATIONS:	SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL									
Theorem of London Control			B C-	MA1LAP12	00-KIT	A1				
NEXT ASS'Y:			SCALE: NONE		SHEET 1	of 1				

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