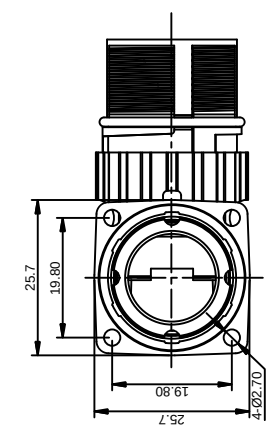
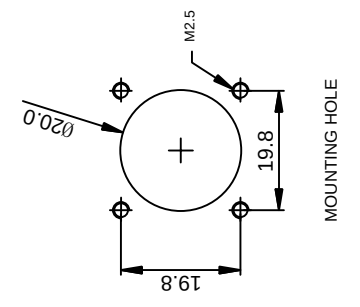
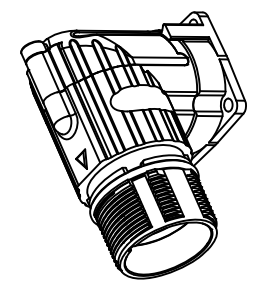
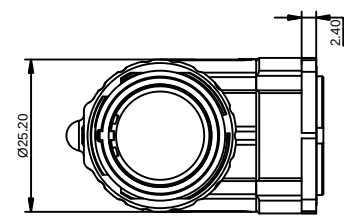
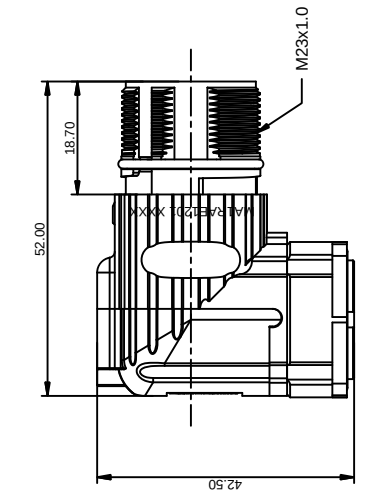
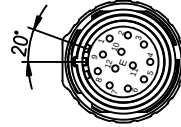
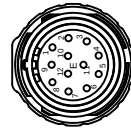
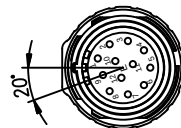
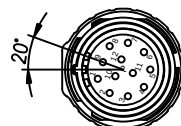
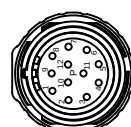
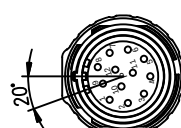
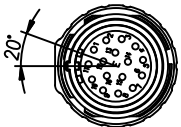
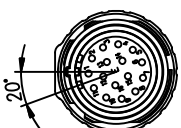
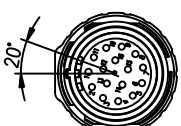
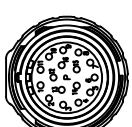
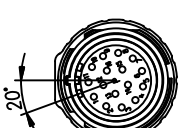
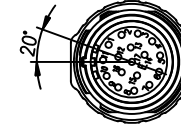
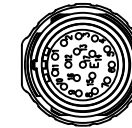
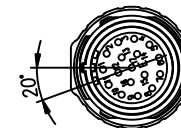
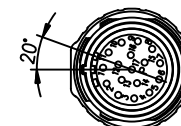
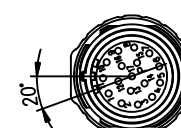
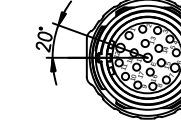
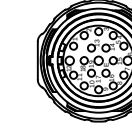
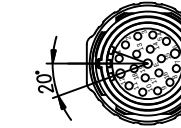
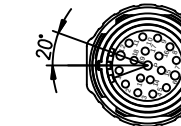
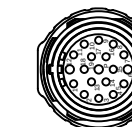
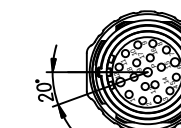




THE DATASHEET OF MA1RAP1701



					
MA1RAF1201	MA1RAE1201	MA1RAG1201	MA1RAR1201	MA1RAP1201	MA1RAS1201
					
MA1RAF1601	MA1RAE1601	MA1RAG1601	MA1RAR1601	MA1RAP1601	MA1RAS1601
					
MA1RAF1701	MA1RAE1701	MA1RAG1701	MA1RAR1701	MA1RAP1701	MA1RAS1701
					
MA1RAF1901	MA1RAE1901	MA1RAG1901	MA1RAR1901	MA1RAP1901	MA1RAS1901

- NOTES: UNLESS OTHERWISE SPECIFIED
- MATERIAL:
INSULATION INSERT: PA66,UL94 V0
SEAL: VITON
HOUSING BODY: ZINC DIE CAST, NICKEL PLATED
 - SPECIFICATIONS:
2.1 CURRENT RATING: 10 AMPS - 12 POSITION
9 AMPS - 16 POSITION
9 AMPS - 17 POSITION
7 AMPS - 19 POSITION
2.2 VOLTAGE RATING: 160V AC/DC - 12 POSITION
125V AC/DC - 16 POSITION
125V AC/DC - 17 POSITION
63V AC/DC - 19 POSITION
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
 - ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

QUANTITY
UNLESS OTHERWISE SPECIFIED
1) All dimensions are in millimeters
2) Tolerances are as follows
1 PL DEC +0.3
2 PL DEC +0.1
3 PL DEC +0.0
3) Note reference
MATERIAL SPECIFICATION
PROCESS SPECIFICATION
NEXT ASSY

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 [Amphenol Sine Systems Corp](#) Information

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-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management