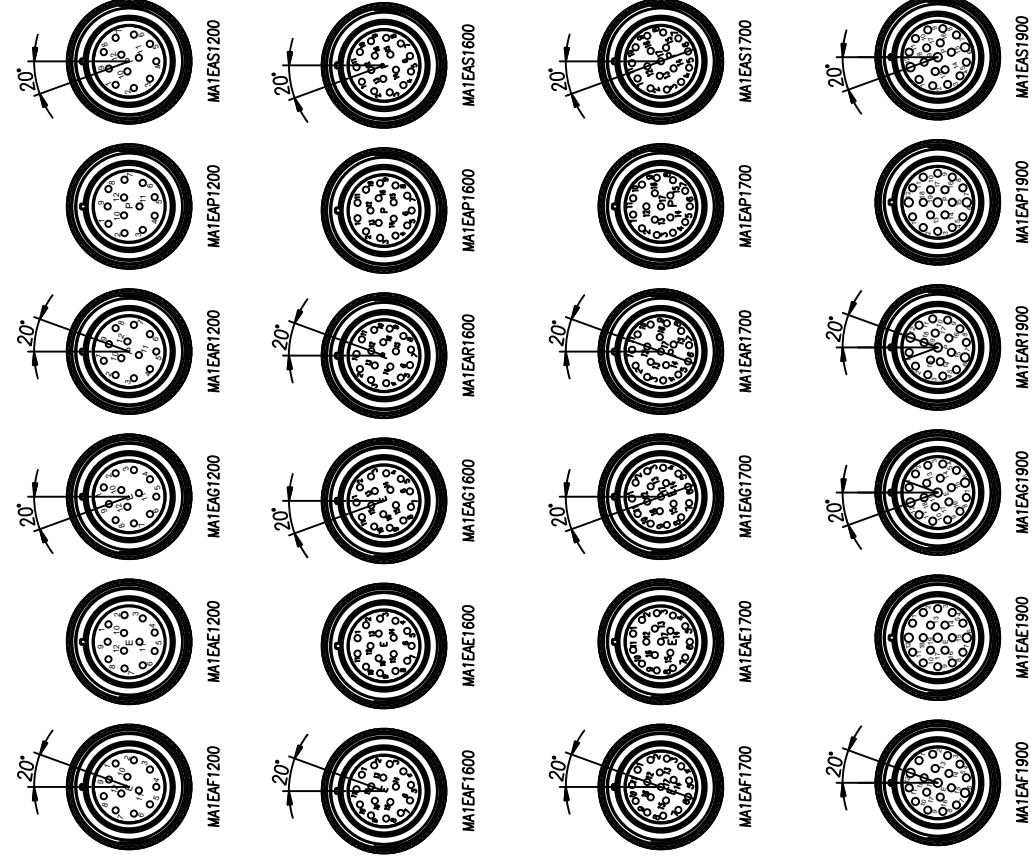
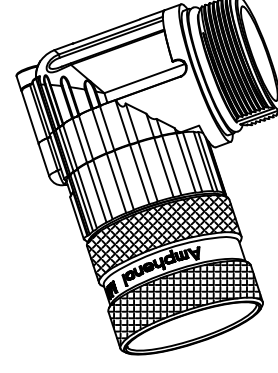
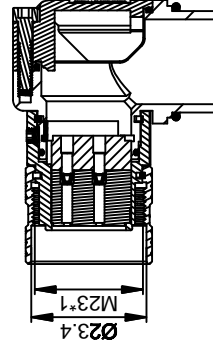
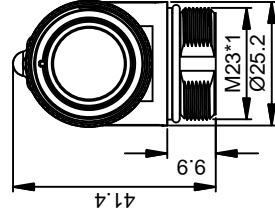




**THE DATASHEET OF
MA1EAP1700**





NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:
 INSULATION INSERT: PA66,UL94 V0
 SEAL: VITON
 HOUSING BODY: ZINC DIE CAST, NICKEL PLATED
 COUPLING NUT: COPPER ALLOY, NICKEL PLATED
2. 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
3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

QUANTIT

UNLESS OTH
 1) All dimension
 2) Tolerances a
 1 PL DEC +0.1
 2 PL DEC +0.1
 3 PL DEC +0.1

3) Note referen

MATERIAL SPECI

PROCESS SPECI

NEXT ASSY:

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