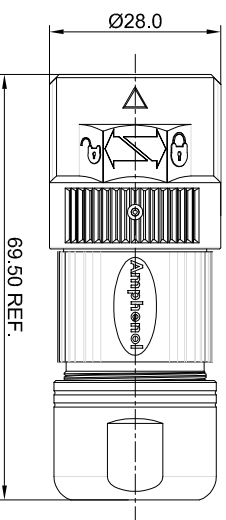
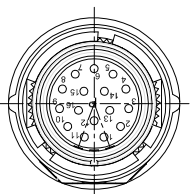
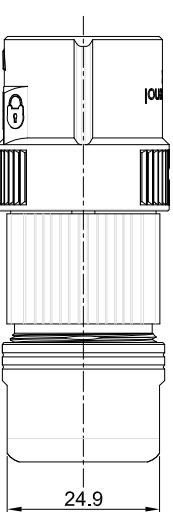
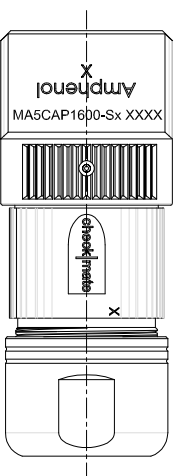
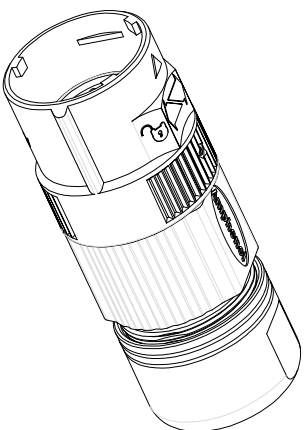


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	FIRST RELEASE	Oct.22.2015	Drack	Tommy



P type, Normal Key

Item	Part number	Cable OD Range
1	MASCAP1600-S1	4.5-7.5 mm
2	MASCAP1600-S2	7.5-11.0 mm
3	MASCAP1600-S3	11.0-15.0 mm

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

INSULATION INSERT: PA66, UL94 V0
 SEAL: VITON, EPDM
 HOUSING BODY: ZINC DIE CAST, NICKEL PLATED
 COUPLING NUT: ZINC DIE CAST, NICKEL 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.

QUANTITY	SEE PART NUMBER CHART	PART NUMBER	DESCRIPTION	ITEM

MATERIALS LIST

Amphenol

SIGNATURES	DATE	SIZE	TYPE	DWG NO.	REVISION
DESIGN: Dck	04/22/05	B	C-	MASCAP1600-Sx	A1
CHECKER:					
ENGINEER:					
APPROVAL:					

CUSTOMER: M23A PLUG, STR, 16P, P TYPE, CHECKMATE

UNLESS OTHERWISE SPECIFIED
 1) All dimensions are in millimeters.
 2) Tolerances are as follows:
 3) Note reference =

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