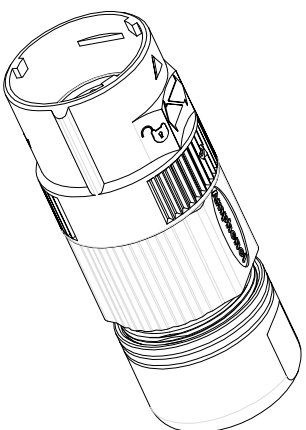
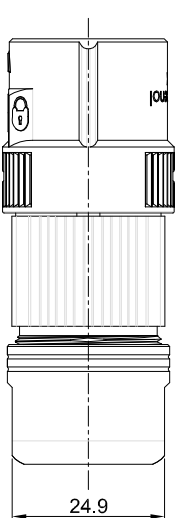
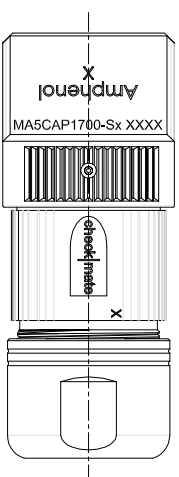
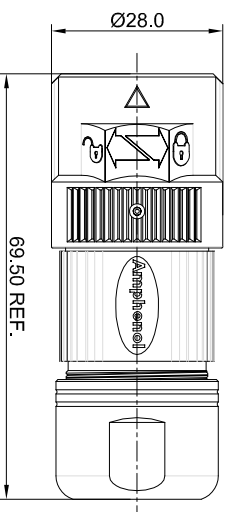
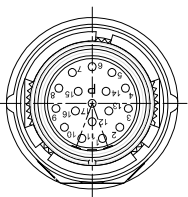


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	FIRST RELEASE	Oct.22.2015	Drack	Tommy



P type, Normal Key



NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
INSULATION INSERT: PA66, UL94 V0
SEAL: VITON, EPDM
HOUSING BODY: ZINC DIE CAST, NICKEL PLATED
COUPLING NUT: ZINC DIE CAST, NICKEL PLATED
- 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
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

Item	Part number	Cable OD Range
1	MA5CAP1700-S1	4.5-7.5 mm
2	MA5CAP1700-S2	7.5-11.0 mm
3	MA5CAP1700-S3	11.0-15.0 mm

QUANTITY	SEE PART NUMBER CHART	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST				
UNLESS OTHERWISE SPECIFIED				
1) All dimensions are in millimeters.				
2) Tolerances are as follows:				
a) Dimensions > 100mm ± 0.15				
b) Dimensions > 10mm ± 0.1				
c) Pl. DEC 40/08				
3) Note reference = Weld reference =				
MATERIAL SPECIFICATIONS:				
CUSTOMER:				
THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE AMPHENOL CORPORATION ACCEPTS NO LIABILITY FOR DIMENSIONAL VARIATIONS, MANUFACTURING VARIATIONS, NEXT ASSY:				
PROCESS SPECIFICATIONS:				
DRAWN: Dck				
DATE: 04/22/05				
CHECKED:				
ENGINEER:				
APPROVAL:				
M23A PLUG, STR, 17P, P TYPE, CHECKMATE				
SIZE: B				
TYPE: C-				
DWG NO: MA5CAP1700-Sx				
SCALE: NONE				
SHEET 1 OF 1				

Amphenol

Site Systems - www.amphenol-site.com
44724 Morley Drive
Clinton Township, MI 48036

REVISION

A1

M23A PLUG STR 17P P TYPE, CHECKMATE

DWG NO: MA5CAP1700-Sx

REV: A1

SH: 1

OF: 1