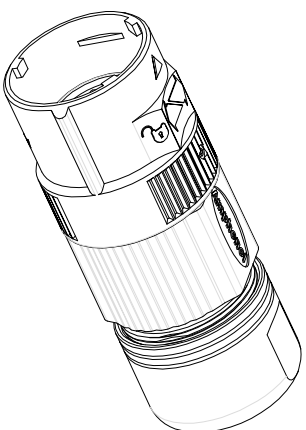
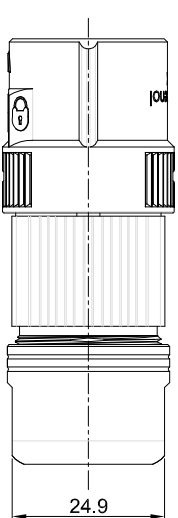
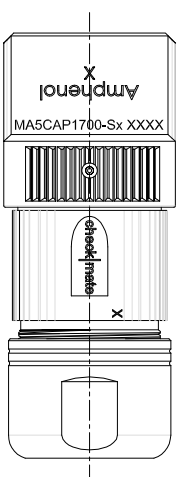
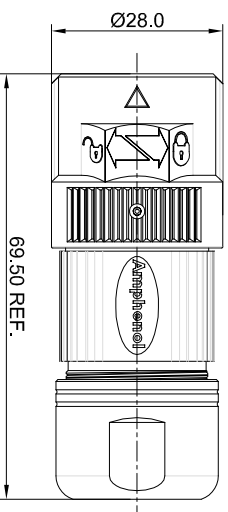
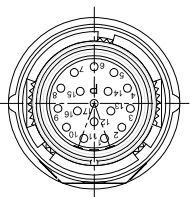


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	FIRST RELEASE	Oct.22.2015	Drack	Tommy



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:				
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PROCESS SPECIFICATIONS:		DRAWN: <u>Drack</u> DATE: <u>Oct.22.2015</u>		
NEXT ASSY:		CHECKED: _____		
		ENGINEER: _____		
		APPROVAL: _____		
		SIZE: <u>B</u> TYPE: <u>C-</u> DWG NO: <u>MA5CAP1700-Sx</u> REVISION: <u>A1</u>		
		SCALE: <u>NONE</u> SHEET: <u>1</u> OF: <u>1</u>		
		Amphenol		
		Site Systems - www.amphenol-site.com		
		44724 Morley Drive		
		Clifton Township, MI 48036		
		M23A PLUG, STR, 17P, P TYPE, CHECKMATE		