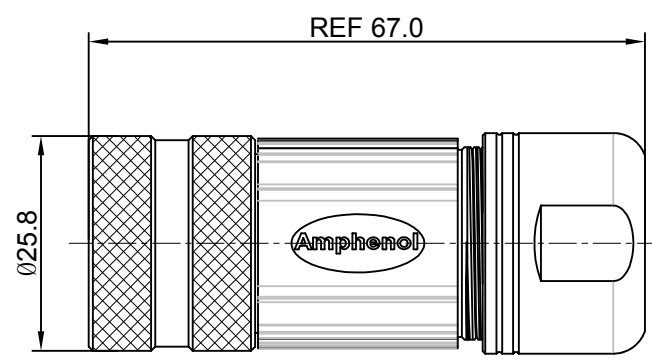
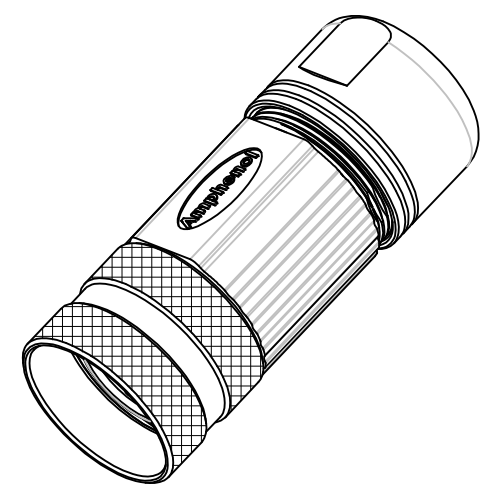
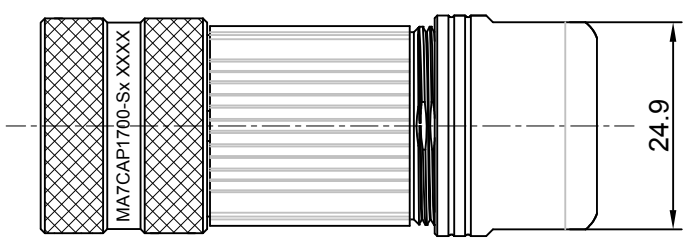
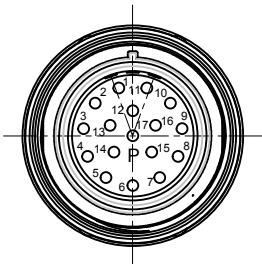


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	FIRST RELEASE	Oct.30,2017	White	Tommy



P type, Normal Key
(P型, 0转位角)

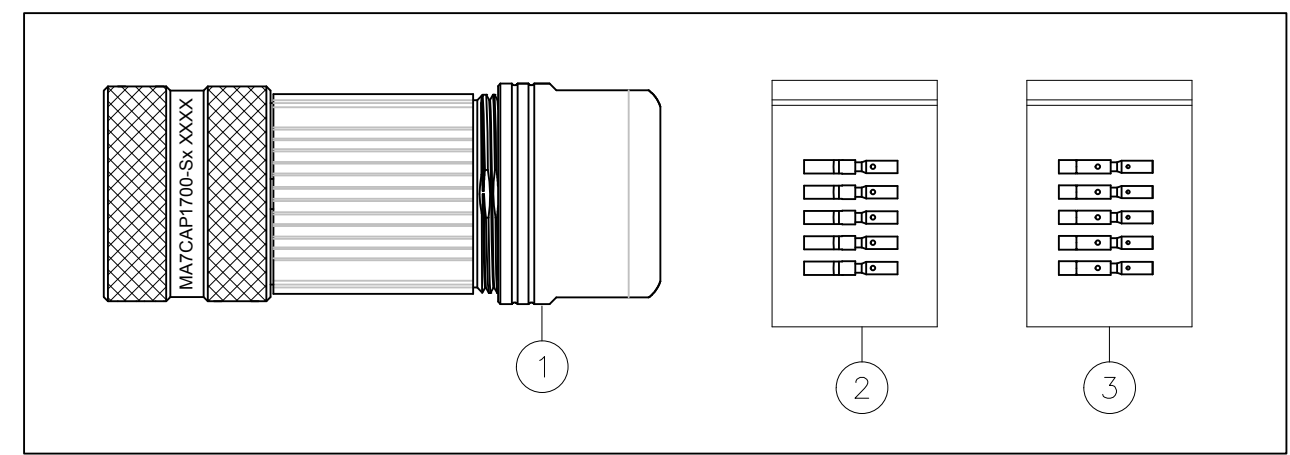


NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
 - INSULATION INSERT: PA66,UL94 V0
 - SEAL: VITON, EPDM
 - HOUSING BODY: ZINC DIE CAST, NICKEL PLATED
 - COUPLING NUT: COPPER ALLOY, NICKEL PLATED
 - CONTACT: COPPER ALLOY, GOLD PLATED
- SPECIFICATIONS:
 - 2.1 CURRENT RATING: 9 AMPS
 - 2.2 VOLTAGE RATING: 125 V AC/DC
 - 2.3 CONTACT RESISTANCE: <5 mOHMS
 - 2.4 OPERATING TEMPERATURE: -20°C TO +130°C
 - 2.5 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 2500 VOLTS AC.
 - 2.6 DEGREE OF PROTECTION: IP67 (MATED CONDITION)
 - 2.7 DEGREE OF POLLUTION: 3 PER UL840
 - 2.8 OVERVOLTAGE CATEGORY: III PER UL840
 - 2.9 MATING CYCLE DURABILITY: >500 CYCLES
 - 2.10 RoHS COMPLIANT

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

Item	Part number	Connector P/N	Cable OD Range
1	MA7CAP1700S-S1-KIT	MA7CAP1700-S1	4.5~7.5 mm
2	MA7CAP1700S-S2-KIT	MA7CAP1700-S2	7.5~11.0 mm
3	MA7CAP1700S-S3-KIT	MA7CAP1700-S3	11.0~15.0 mm



17	SC000030	CONTACT, SOCKET, Ø1.0mm,CRIMP 24~28AWG	3
17	SC000044	CONTACT, SOCKET, Ø1.0mm,CRIMP 18~22AWG	2
1	MA7CAP1700-Sx	CONNECTOR	1
QUANTITY	PART NUMBER	DESCRIPTION	ITEM

MATERIALS LIST

SIGNATURES		DATE
DRAWN:	White	Oct.30,2017
CHECKED:	Tod	Oct.30,2017
ENGINEER:		
APPROVAL:	Tommy	Oct.30,2017
CUSTOMER:		

Amphenol

Sine Systems - www.amphenol-sine.com
44724 Morley Drive
Clinton Township, MI 48036

KIT;M23A,PLUG,STR,17P,P TYPE

SIZE	TYPE	DWG NO:	REVISION
B	C-	MA7CAP1700S-Sx-KIT	A1

SCALE: NONE SHEET 1 OF 1

TITLE: KIT;M23A,PLUG,STR,17P,P TYPE

DWG NO: MA7CAP1700S-Sx-KIT

REV: A1

SH: 1

OF: 1