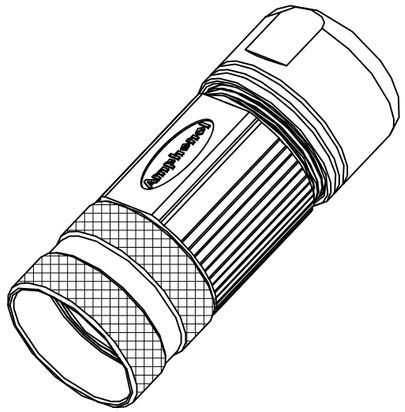
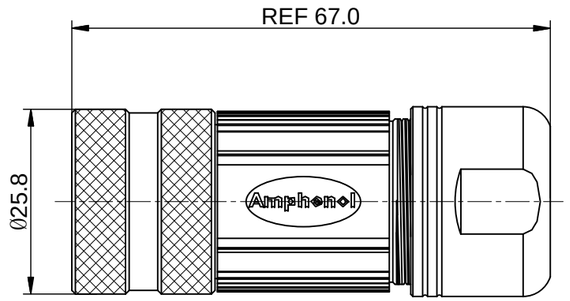
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	FIRST RELEASE	Feb.25,2016	Drack	Tommy





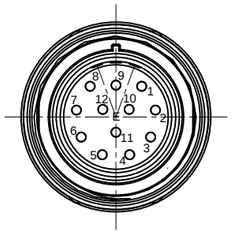
NOTES: UNLESS OTHERWISE SPECIFIED

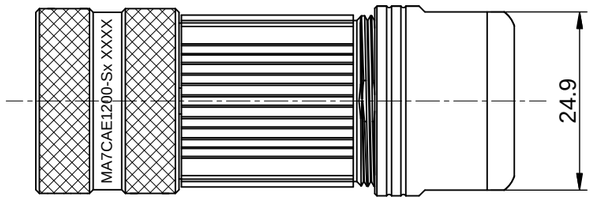
1. MATERIAL:
   INSULATION INSERT: PA66,UL94 V0
   SEAL: VITON, EPDM
   HOUSING BODY: ZINC DIE CAST, NICKEL PLATED
   COUPLING NUT: COPPER ALLOY, NICKEL PLATED

2. SPECIFICATIONS:
   2.1 CURRENT RATING: 10 AMPS
   2.2 VOLTAGE RATING: 160 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.

E type, Normal Key
(E型, 0转位角)





Item	Part number	Cable OD Range
1	MA7CAE1200-S1	4.5~7.5 mm
2	MA7CAE1200-S2	7.5~11.0 mm
3	MA7CAE1200-S3	11.0~15.0 mm

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
	~~SEE PART NUMBER CHART~~		

MATERIALS LIST

UNLESS OTHERWISE SPECIFIED
1) All dimensions are in metric(mm).
2) Tolerances are as follows:
1 PL DEC ±0.30 | Fractions ±1/64
2 PL DEC ±0.15 | Angles ±1°
3 PL DEC ±0.08
3) Note reference = X

MATERIAL SPECIFICATIONS:

PROCESS SPECIFICATIONS:

NEXT ASS'Y:

SIGNATURES		DATE
DRAWN:	Drack	Feb.20,2016
CHECKED:		
ENGINEER:		
APPROVAL:		
CUSTOMER:		

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Amphenol

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

M23A,PLUG,STR,12P,E TYPE

SIZE	TYPE	DWG NO:	REVISION
B	C-	MA7CAE1200-Sx	A1

SCALE: NONE SHEET 1 OF 1

TITLE: M23A,PLUG,STR,12P,E TYPE
DWG NO: MA7CAE1200-Sx
REV: A1
SH: 1
OF: 1

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