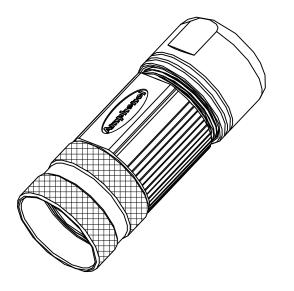
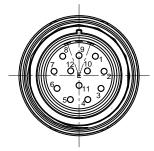
| REV | ECO |  |
|-----|-----|--|
| A1  | -   |  |



E type, Normal Key (E型, 0转位角)



| MA7CAE 1200-Sx XXXX | 24:9 |
|---------------------|------|

REF 67.0

NOTES: UNLESS O

- 1. MATERIAL: INSULATION IN: SEAL: VITON, EF HOUSING BODY COUPLING NUT:
- 2. SPECIFICATIONS 2.1 CURRENT F 2.2 VOLTAGE R 2.3 OPERATING 2.4 DIELECTRIC MILLIAMPS 2.5 DEGREE OF
  - 2.6 DEGREE O 2.7 OVERVOL 2.8 MATING CY
  - 2.9 RoHS COM
- 3. ALL DIMENSIONS

| 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   |

025.8

| QUANTITY   |                               | iumber   |  |
|--|-------------------------------|--|--|
|  |                               | Μ  |  |
| UNLESS OTHERWISE SPECIFIED   |                               | SIGNAT   |  |
| <ol> <li>All dimensions are in metric(mm).</li> <li>Tolerances are as follows:         <ol> <li>PL DEC ±0.30</li> <li>Fractions ±1/64</li> </ol> </li> </ol> |                               | DRAWN:   |  |
| 2 PL DEC ±0.30<br>3 PL DEC ±0.15<br>3 PL DEC ±0.08   | Fractions ±1/64<br>Angles ±1° | CHECKED:   |  |
| 3) Note reference  | = <u>X</u>                    | ENGINEER:  |  |
| MATERIAL SPECIFICA   | TIONS:                        | APPROVAL:  |  |
|  |                               | CUSTOMER:  |  |
|  |                               | THIS DRAWING IS S  |  |
| PROCESS SPECIFICA  | TIONS:                        | SPECIFICATIONS A<br>SHOWN HEREON A<br>THE AMPHENOL CC<br>OF REPRODUCTION<br>DIMENSIONS ARE S |  |
| NEXT ASS'Y:  |                               | MANUFACTURING  |  |

|  | REVISION     | S                      |                               |              |          |                              |
|--|--------------|------------------------|-------------------------------|--------------|----------|------------------------------|
| DES  | SCRIPTION    |                        | DATE                          | BY           | APPR     |                              |
| FIR  | ST RELEASE   |                        | Feb.25,2016                   | Drack        | Tommy    |                              |
|  |              |                        |                               |              |          |                              |
|  |              |                        |                               |              |          |                              |
|  |              |                        |                               |              |          |                              |
|  |              |                        |                               |              |          |                              |
|  |              |                        |                               |              |          |                              |
|  |              |                        |                               |              |          | -                            |
|  |              |                        |                               |              |          | TITLE:                       |
| THERWISE SP  | ECIFIED      |                        |                               |              |          |                              |
|  |              |                        |                               |              |          |                              |
| ISERT: PA66,U  | L94 V0       |                        |                               |              |          | _                            |
| PDM<br>′: ZINC DIE CA  |              |                        |                               |              |          | M23A, PLUG, STR, 12P, E TYPE |
| : COPPER ALL   |              |                        |                               |              |          | PLUG,                        |
| 0  |              |                        |                               |              |          | STR,1                        |
| IS:<br>RATING: 10 AN   | 1PS          |                        |                               |              |          | 2P,E 1                       |
| RATING: 160 V  | AC/DC        |                        |                               |              |          | ₩                            |
| G TEMPERATU<br>C WITHSTAND   |              |                        |                               |              |          |                              |
| CURRENT LE   | AKAGE @ 25   | 00 VOL                 | FS AC.                        |              |          |                              |
| F PROTECTIO  | ,            |                        | NDITION )                     |              |          |                              |
| TAGE CATEG   |              |                        |                               |              |          | DW                           |
| ′CLE DURABIL<br>PLIANT   | ITY: >500 CY | CLES                   |                               |              |          | DWG NO:                      |
| PLIANT   |              |                        |                               |              |          |                              |
| IS ARE FOR RE  | EFERENCE L   | JSE ONL                | .Y.                           |              |          | MA7CAE                       |
|  |              |                        |                               |              |          | CAE                          |
|  |              |                        |                               |              |          | 1200-Sx                      |
|  |              |                        |                               |              |          | ŚX                           |
|  |              |                        |                               |              |          | 교                            |
|  |              |                        |                               |              |          | REV: A                       |
|  |              |                        |                               |              |          | - SH:                        |
|  |              |                        |                               |              |          |                              |
|  |              |                        |                               |              |          | 0                            |
|  | DE           | SCRIPT                 |                               |              | ITEM     |                              |
|  |              | ST                     |                               |              |          |                              |
| TURES DATE   | Δ            | m                      | ohei                          | no           |          |                              |
| Drack Feb.20,2016  | i            | -                      |                               |              | <b></b>  |                              |
|  | Sin          | e Systems<br>44724 Moi | - www.amphenol-<br>rley Drive | sine.com     |          |                              |
|  | -            | Clinton To             | wnship, MI 48036              |              |          |                              |
|  | M            | 23A,PLU                | G,STR,12P,E                   | TYPE         |          |                              |
| S SUPPLIED FOR<br>NLY. DESIGN FEATURES,<br>AND PERFORMANCE DATA      | SIZE TYPE    | DWG NO:                |                               |              | REVISION |                              |
| ARE THE PROPERTY OF<br>CORPORATION. NO RIGHTS<br>ON ARE IMPLIED. ALL | B   C-       | M/                     | A7CAE120                      | D-Sx         | A1       |                              |
| E SUBJECT TO NORMAL<br>3 VARIATIONS.                                 | SCALE: NONE  |                        | SHI                           | EET <b>1</b> | OF 1     |                              |

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