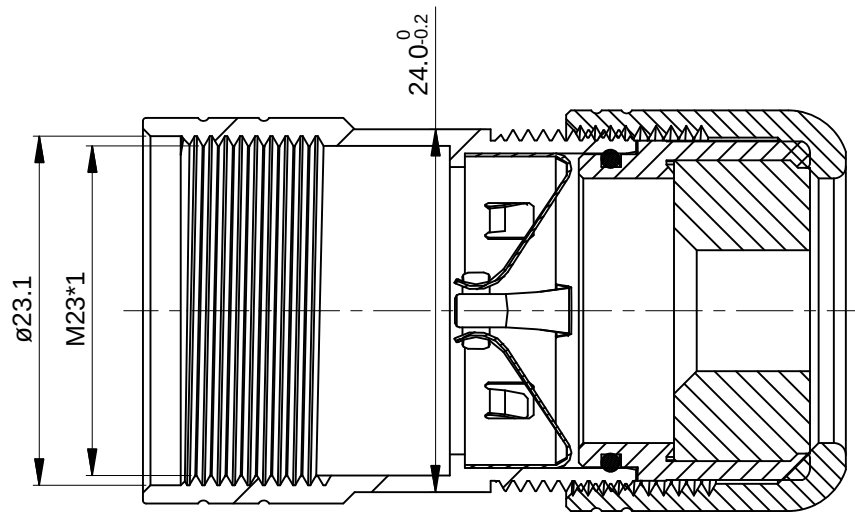
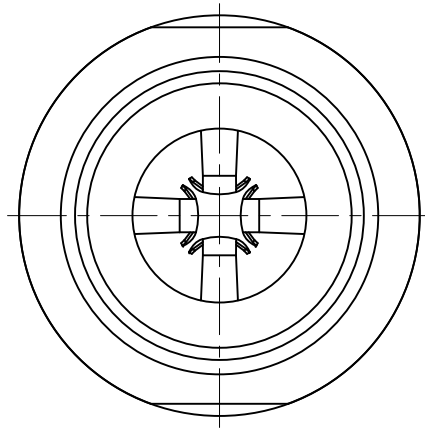
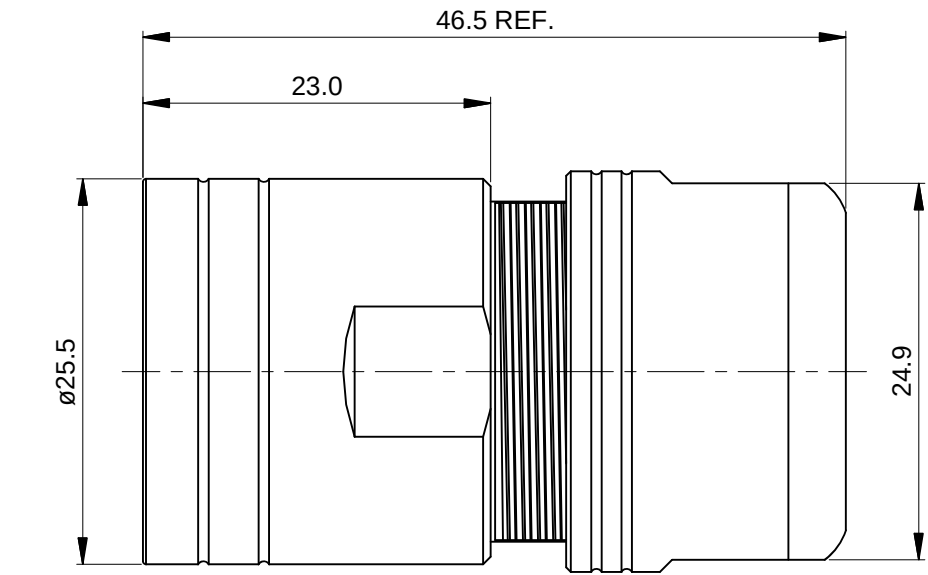




| REVISIONS |     |                        |             |       |      |
|-----------|-----|------------------------|-------------|-------|------|
| REV       | ECO | DESCRIPTION            | DATE        | BY    | APPR |
| B1        | -   | RELEASE NEW DWG FORMAT | May.10,2014 | Drack |      |

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:  
EMI SHIELDING RING: STAINLESS STELL  
SEAL: EPDM  
HOUSING BODY: ZINC DIE CAST, NICKEL PLATED
2. SPECIFICATIONS:  
2.1 DEGREE OF PROTECTION: IP67 ( MATED CONDITION )  
2.2 RoHS COMPLIANT
3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

|   |          | Cable OD Range |
|---|----------|----------------|
| 1 | MA3CG-S1 | 4.5~7.5 mm     |
| 2 | MA3CG-S2 | 7.5~11.0 mm    |
| 3 | MA3CG-S3 | 11.0~15.0 mm   |

|                                                                                                                                                                                                                  |                 |                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                  | SEE PART NUMBER |                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                                                                                                                                                                                  | CHART           |                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| QUANTITY                                                                                                                                                                                                         | PART NUMBER     | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                      | ITEM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| MATERIALS LIST                                                                                                                                                                                                   |                 |                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <div>UNLESS OTHERWISE SPECIFIED</div> <div>1) All dimensions are in metric(mm).<br/>2) Tolerances are as follows:<br/>1 PL DEC ±0.30<br/>2 PL DEC ±0.15<br/>3 PL DEC ±0.08</div> <div>3) Note reference = </div> |                 | <div>SIGNATURES</div> <div>DRAWN: Drack</div> <div>CHECKED:</div> <div>ENGINEER:</div> <div>APPROVAL:</div> <div>CUSTOMER:</div> <div>THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.</div> | <div>DATE</div> <div>May.10,2014</div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div>Amphenol</div> <div>Sine Systems - <a href="http://www.amphenol-sine.com">www.amphenol-sine.com</a><br/>44724 Morley Drive<br/>Clinton Township, MI 48036</div> <div>M23A,CORD GRIP</div> <div>SIZE</div> <div>B</div> <div>TYPE</div> <div>C-</div> <div>DWG NO:</div> <div>MA3CG-Sx</div> <div>REVISION</div> <div>B1</div> <div>SCALE:</div> <div>NONE</div> <div>SHEET</div> <div>1</div> <div>OF</div> <div>1</div> |
| MATERIAL SPECIFICATIONS:                                                                                                                                                                                         |                 |                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| PROCESS SPECIFICATIONS:                                                                                                                                                                                          |                 |                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| NEXT ASS'Y:                                                                                                                                                                                                      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

TITLE: M23A, CORD GRIP

DWG NO: MA3CG-Sx

REV: B1

SH: 1

OF: 1