

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

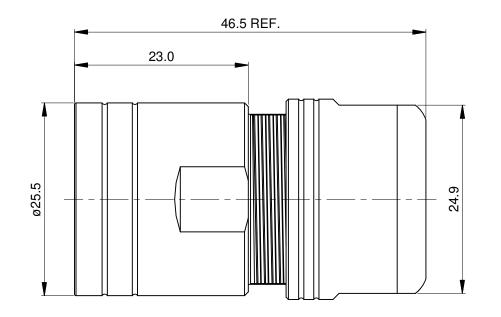
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

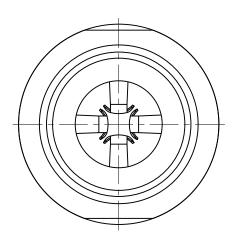


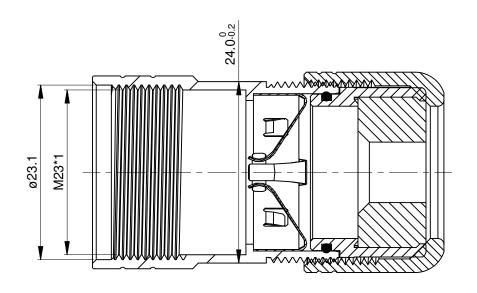




REVISIONS									
REV	ECO	DESCRIPTION	DATE	BY	APPR				
B1	-	RELEASE NEW DWG FORMAT	May.10,2014	Drack					







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 )

M23A, CORD GRIP

MA3CG-Sx

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										
QUANTITY	CHART PART NUMBER			DESCRIPTI	ON	ITEM				
MATERIALS LIST										
UNLESS OTHERWISE SPECIFIED  1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC +0.30   L Fractions +1/64		SIGNATURE	S DATE	- Amnnenni						
		Drack Drack	May.10,2014							
2 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08	Fractions ±1/64 Angles ±1°	CHECKED:		Sine Systems - www.amphenol-sine.com						
3) Note reference =X		ENGINEER:		44724 Morley Drive						
		APPROVAL:		Clinton Township, MI 48036						
		CUSTOMER:		M23A.CORD GRIP						
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL								
PROCESS SPECIFICATIONS:				B C- DWG NO:	MA3CG-Sx	B1				
NEXT ASS'Y:				SCALE: NONE	SHEET 1 OI	1				