



**REMARKS**

Lubrication : Harmonic Drive Harmonic Grease SK-1A  
 Cross Roller Bearing Harmonic Grease 4B No.2  
 Designing and/or Handling of Harmonic Drive Gears(Harmonic Actuators)  
 has to Comply with technical information shown in Harmonic Drive Catalog  
 M.H.C = MINIMUM HOUSING CLEARANCE

**PROPRIETORSHIP**  
 This drawing (document) is the PROPERTY of Harmonic Drive Systems, Inc. and shall not be traced, otherwise copied or reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage and retrieval system, without the prior written permission of Harmonic Drive Systems, Inc.

ENCLOSED IN THE BOX		CUSTOMER DRAWING NO.	
O-ring	S67		
O-ring	d1 40.64 d2 1.14		

訂正 REV	変更 DESCRIPTION	履歴 (標準)	縮尺 SCALE	1:1	第三角 THIRD ANG	設計 DESIGN	NKOYAMA	タイトル TITLE	ASSEMBLY DRAWING
仕様 SPEC						校 VERIFIED	T.HAGIMWARA	製品名 ARTICLE	CSF-20-100-2UH-LW
増 ADDITION						承認 APPROVED	T.YAMAGISHI		
工 WORK									
検 CHECK									
製 MANUFACTURE									
組 ASSEMBLY									
図 DRAWING									
CE									
備考 REMARKS		DWG SIZE		UNIT		HARMONIC DRIVE SYSTEMS TOKYO JAPAN		図 番 Dwg No	
: 特記無き角はC0.2以下、寸法の丸みはR0.4以下		A3		mm		ING		C2A3769	
無記号表面アブラ		50S		▽ → ▽		SYSTEMS		—	
SURFACES MARKED EXCEPT AS NOTED		25S		▽ → ▽		TOKYO JAPAN			
		53S		▽ → ▽					
		VVV → VVV							