



Rated Torque at 2000r/min	Limit for Repeated Peak Torque	Limit for Average Torque	Limit for Momentary Peak Torque
459 N·m	982 N·m	650 N·m	2041 N·m

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.

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ENCLOSED IN THE BOX	
O-ring	S-100
O-ring	S-145

CUSTOMER DRAWING NO.

訂正 REV	来歴 DESCRIPTION	設計 DESIGN	S.Momose	Oct-19-'12	タイトル TITLE	ASSEMBLY DRAWING
仕様 SPEC	(標準)	検図 VRFD	H.Tukahara	Oct-19-'12	製品名 ARTICLE	CSG-45-100-2UH-LW
機械加工無記号公差 GENERAL TOLERANCE	備考 REMARKS : 特記無き角はC0.2以下、すみの丸みはR0.4以下 無記号表面アラス SURFACES MARKED EXCEPT AS NOTED	承認 APPD	T.Yamagishi	Oct-19-'12	図番 DWG No	C2A4419
0 0.5 1 6 30 120 315 1000 2000	±0.05 ±0.1 ±0.2 ±0.3 ±0.5 ±0.8 ±1.2	50S 25S 6.3S	尺度 SCALE	1:1.75	DWG SIZE	A3
UNIT	mm	THIRD ANG	HARMONIC DRIVE SYSTEMS INC TOKYO JAPAN			
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