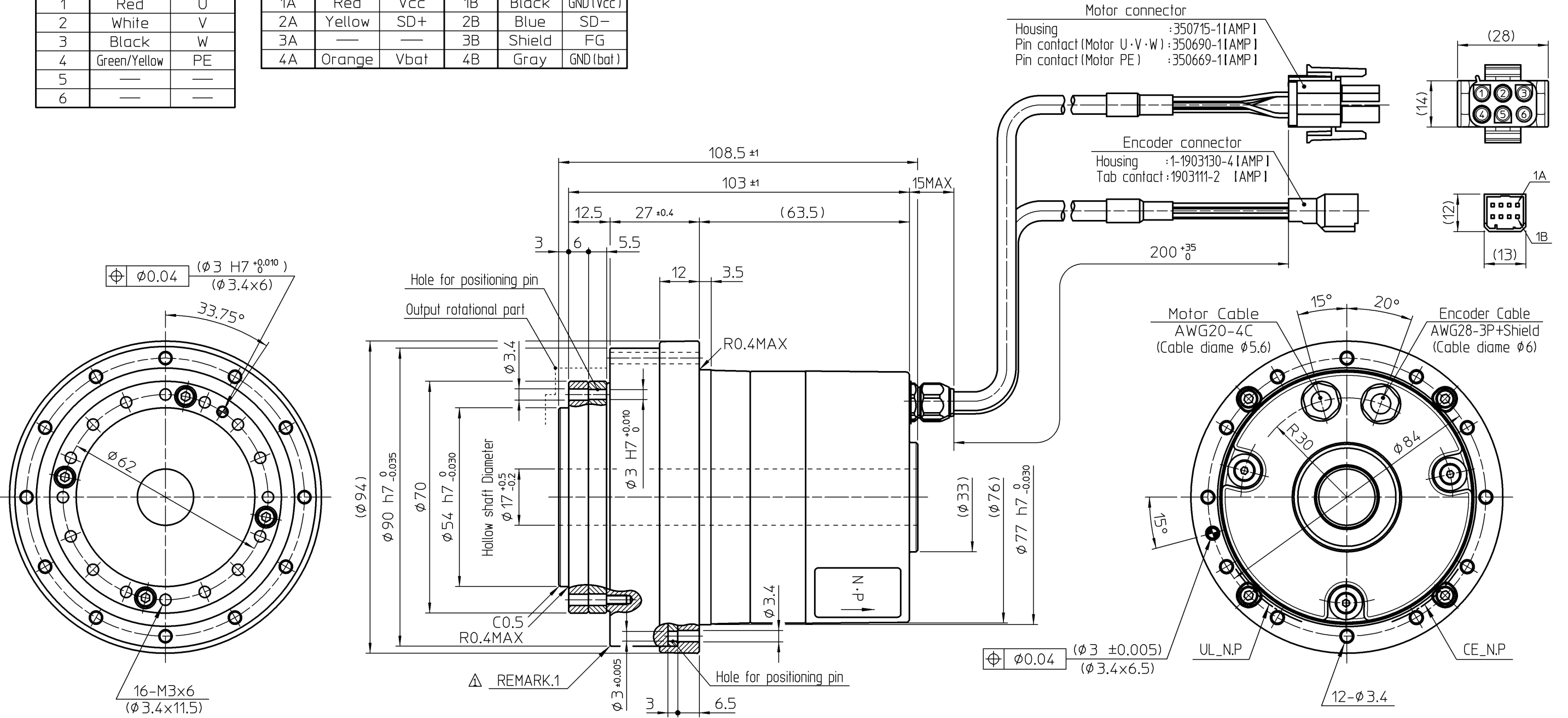


Motor connector

Pin No.	Color	Signal
1	Red	U
2	White	V
3	Black	W
4	Green/Yellow	PE
5	—	—
6	—	—

Encoder connector

Pin No.	Color	Signal	Pin No.	Color	Signal
1A	Red	Vcc	1B	Black	GND(Vcc)
2A	Yellow	SD+	2B	Blue	SD-
3A	—	—	3B	Shield	FG
4A	Orange	Vbat	4B	Gray	GND(bat)



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CUSTOMER DRAWING NO.

REMARKS

- △ 1. In case of using the following area as a mounting pilot, please undercut its counterpart.
- 2. Designing and/or Handling of HarmonicDrive® Gears(HarmonicDrive® Actuators) has to Comply with technical information shown in HarmonicDrive® Catalog
- 3. Registered Trademark in Japan.
- 4. Extension Cables : [EWD-MB Series] [EWD-S Series]

訂正 REV	1	来歴 DESCRIPTION	Change drawing to comply with actual product. Add a Remark.			設計 DESIGN	T.Wada	Nov- 3-14	タイトル TITLE
仕様 SPEC			尺 度 SCALE	Free		検 図 VRFD	T.ICHIKAWA	Nov- 3-14	製品名 ARTICLE
機械加工無記号公差 GENERAL TOLERANCE	0 0.5 1	0.5 1 1.5	6 30 120	120 315 1000	315 1000 2000	承認 APPD	T.Yamagishi	Nov- 3-14	SHA20A51SG-C08A200-10S17bA-C
備考 REMARKS : 特記無き角はC0.2以下、すみの丸みはR0.4以下						DWG SIZE	A3	UNIT	mm
無記号表面アブラサ SURFACES MARKED EXCEPT AS NOTED						THIRD ANG	☉		
本図は(株)ハーモニック・ドライブ・システムズの所有に係わるものです。許可なく第三者に見せたり、トレースその他の複写及び指定された用途以外には使用しないで下さい。						HARMONIC DRIVE SYSTEMS INC TOKYO JAPAN		図番 DWG No	B2T0518 - A