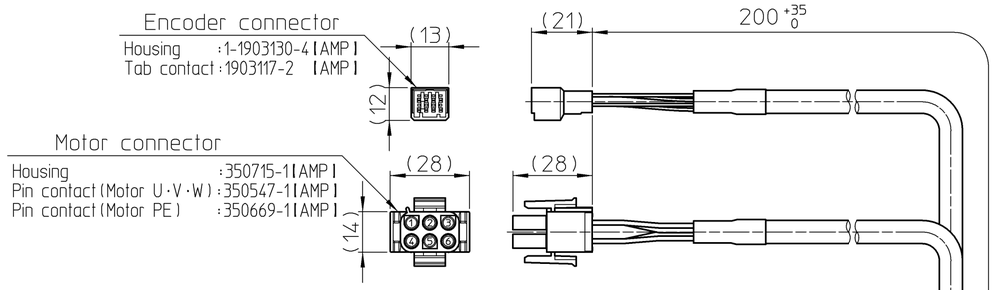
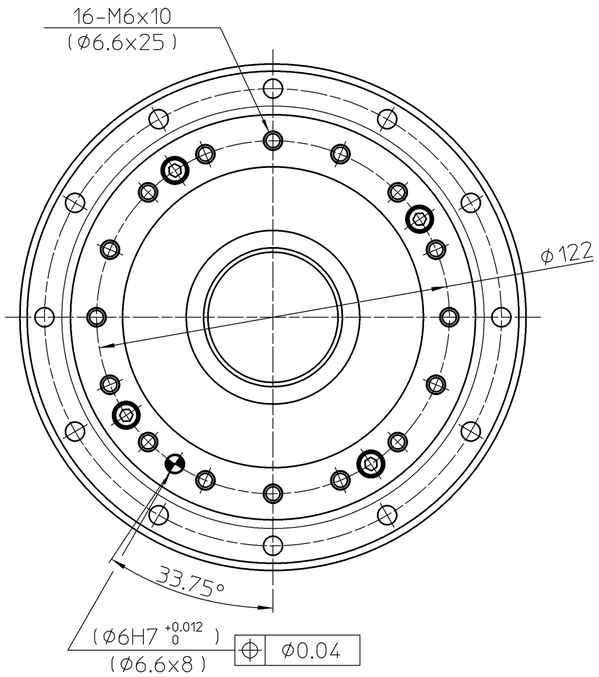
Motor connector

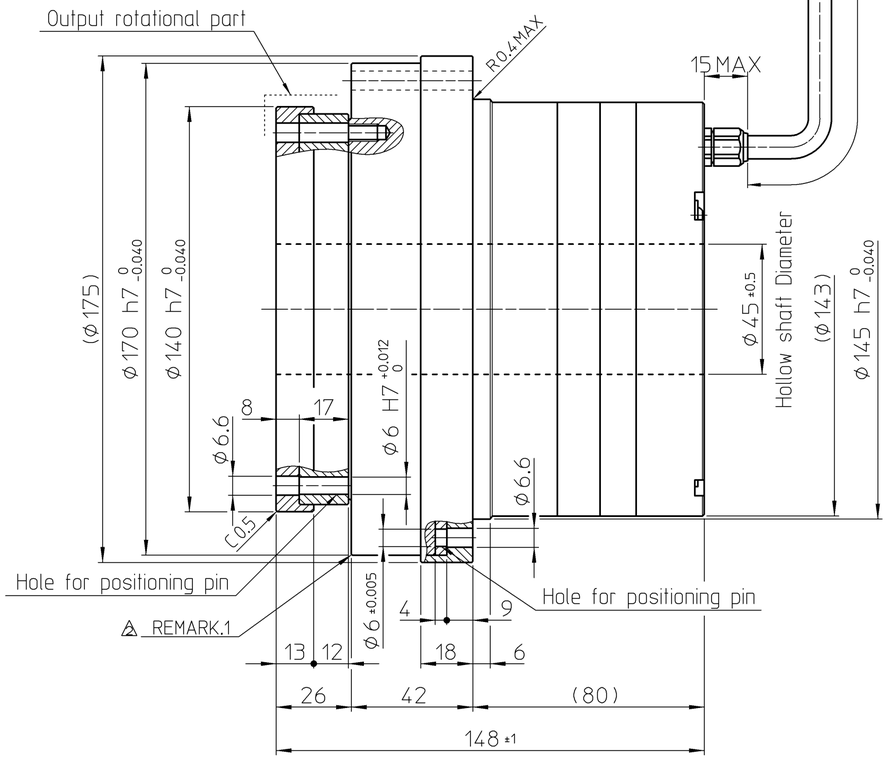
Pin No.	Color	Name
1	Red	U
2	White	V
3	Black	W
4	Green/Yellow	PE
5	-	-
6	-	-

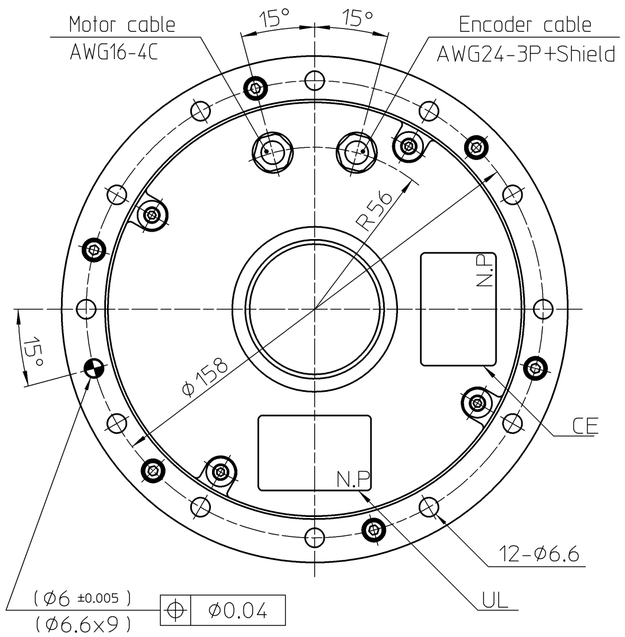
Encoder connector

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)









REMARKS

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

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CUSTOMER DRAWING NO.

訂正 REV	来歴 DESCRIPTION	設計 DESIGN	検図 VRFD	承認 APPD	日付
2	Change drawing to comply with actual product. Add a Remark.	K.Takamine	T.Maruyama	T.Yamagishi	Oct-30-14

仕様 SPEC

尺度 SCALE: Free

機械加工無記号公差	0 l 0.5	0.5 l 6	6 l 30	30 l 120	120 l 315	315 l 1000	1000 l 2000
GENERAL TOLERANCE	±0.05	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2

備考 REMARKS : 特記無き角はC0.2以下、すみの丸みはR0.4以下

無記号表面アラサ SURFACES MARKED EXCEPT AS NOTED ▽→▽50S ▽▽→▽▽25S ▽▽▽→▽▽▽6.3S

DWG SIZE A2 | UNIT mm | THIRD ANG

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HARMONIC DRIVE SYSTEMS INC TOKYO JAPAN

タイトル TITLE: OUTLINE DRAWING

製品名 ARTICLE: SHA40A***SG-B15A200-10S17bA-C

図番 DWG No: B2T0033 − B