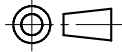


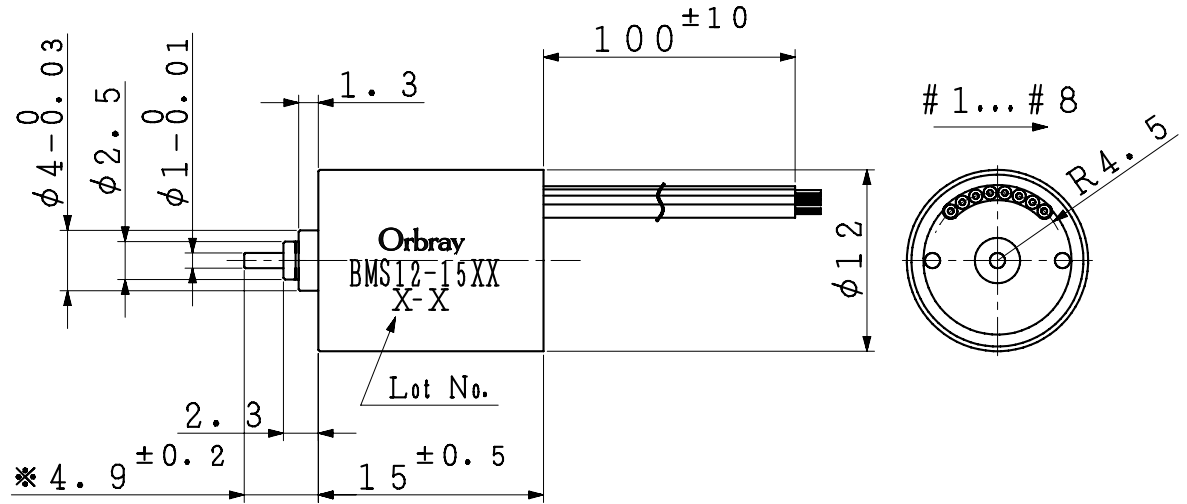
Orbray



Explanation of output alignment

line of hall element The coil terminal

| No | Sym | Color | No | Sym | Color |
|-----|-----|--------|-----|-----|-------|
| # 1 | U | Gray | # 5 | GND | Blue |
| # 2 | V | Brown | # 6 | Hu | White |
| # 3 | W | Yellow | # 7 | Hv | Black |
| # 4 | Vdd | Orange | # 8 | Hw | Red |



NOTE 1) MARKED(*) IS OUTPUT SHAFT LENGTH MEASURED WHEN IT IS PUSHED TO MOTOR SIDE.
*印寸法は出力軸をモータ側に押しつけた時の値を示す。

2) LOT NO.
EXAMPLE) JANUARY, 2018
[18-A]

JANUARY:A, FEBRUARY:B...DECEMBER:L
1月:A, 2月:B...12月:L
[-] :MADE IN THAILAND
[-] 有り :海外工場生産
[-] NONE :MADE IN JAPAN
[-] 無し :国内工場生産
THE END TWO DIGIT OF CHRISTIAN YEAR
西暦年数末尾数字2桁

- 3) THE LEAD WIRE IS AWG28 UL3302.
リード線はAWG28 UL3302を使用する。
- 4) OUTSIDE DIAMETER IS NOT APPLIED TO THE CAULKING.
外径寸法公差はカシメ部を除く。
- 5) 3xM1.2 AND LEAD WIRE DRAWING POSITIONS ARE OUT OF DIMENSIONAL CONTROL.
3xM1.2とリード線引き出し角度は寸法管理外とする。

| TOLERANCE | | | | △ | × | | | | |
|---------------|--------|----------|----------|---------|--------|-----------------|--|--|--|
| DIMENSION (±) | | | ANGLE | △ | × | | | | |
| | 0 | 1 | 2 | 3 | | | | | |
| L ≤ 6 | 0.05 | 0.1 | 0.1 | 0.2 | ±1° | | | | |
| 6 < L ≤ 30 | 0.1 | 0.1 | 0.2 | 0.5 | | | | | |
| 30 < L ≤ 120 | 0.15 | 0.2 | 0.3 | 0.8 | | | | | |
| 120 < L | 0.2 | 0.3 | 0.5 | 1.2 | | | | | |
| MATERIAL | FINISH | QTY. | SCALE | 2/1 | TYPE | BMS12-15 | | | |
| | | | UNIT | 1/1mm | TITLE | Outline Drawing | | | |
| APPD. | CHK. | DSGN. | DRW. | DWG.NO. | | | | | |
| | | | | REF.NO. | | | | | |
| | | 17-12-01 | 17-12-01 | CHK.NO. | REMARK | | | | |