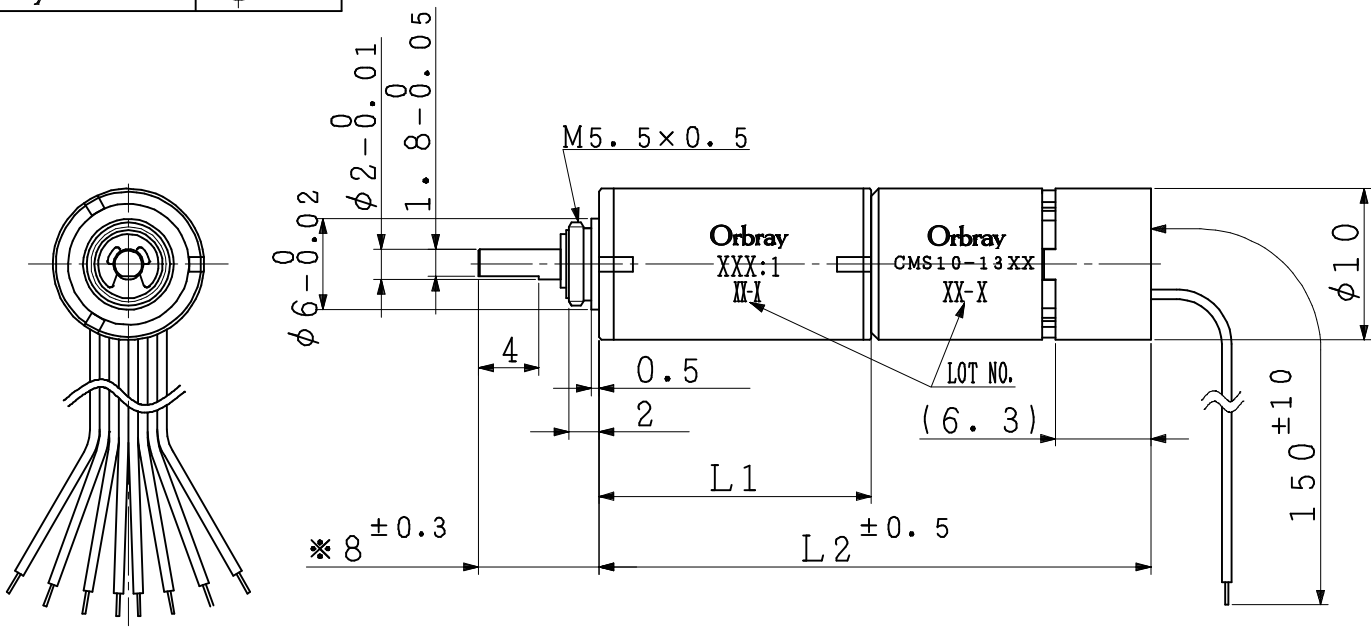
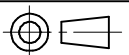
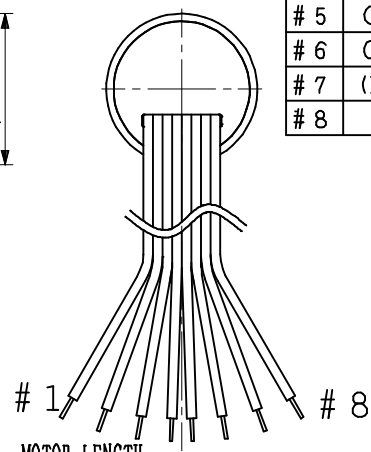


Orbray



OPTICAL ENCODER
ELECTRICAL CONNECTIONS
PULSE/REV

# 1	(MOTOR+)
# 2	Vcc(DC5V±10%)
# 3	Ch. A
# 4	Ch. B
# 5	Ch. Z
# 6	GND
# 7	(MOTOR-)
# 8	NC



GEAR RATIO	MOTOR LENGTH	
	L1	L2
15	14	32.5
29	16	34.5
49	18	36.5
72	18	36.5
93	18	36.5
262	20	38.5

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 AWG30 UL2734.
リード線はAWG30 UL2734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。

TOLERANCE						
DIMENSION(±)			ANGLE			
	0	1	2	3		
L≤6	0.05	0.1	0.1	0.3		
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.	
APPD.				CHK.	DSGN.	DRW.
SCALE				DATE	NOTE	DRW. CHK. APPD.
UNIT				TITLE		
DWG.NO.						
REF.NO.						
CHK.NO.				REMARK	Rev. 00	