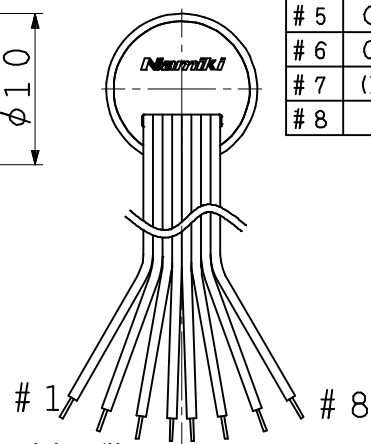
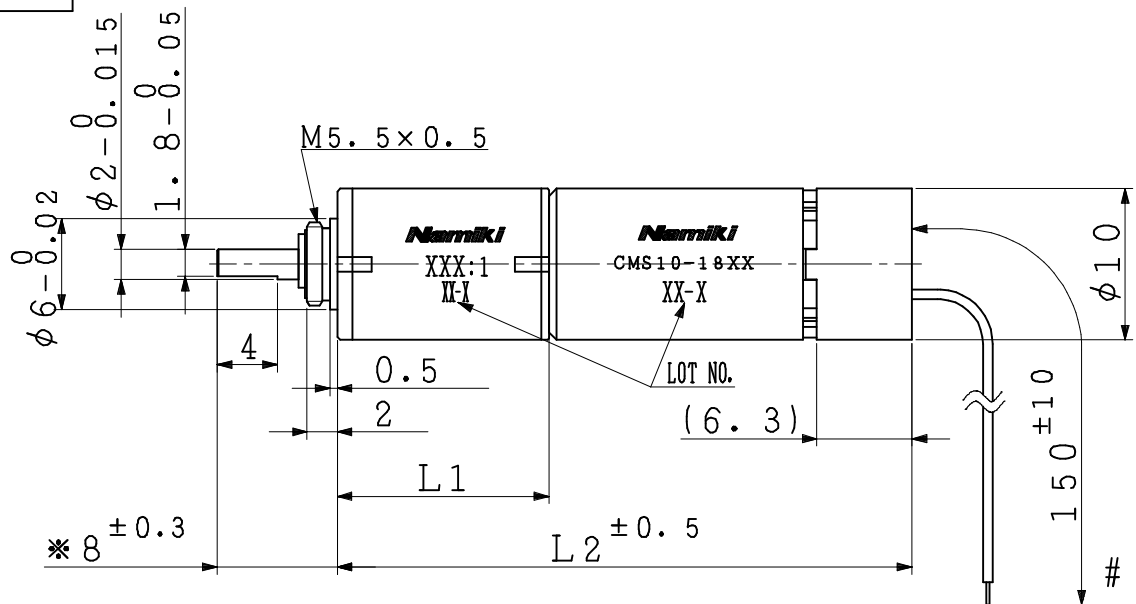
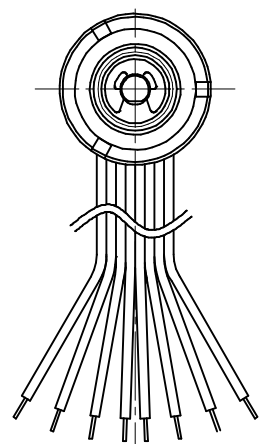


OPTICAL ENCODER
ELECTRICAL CONNECTIONS
PULSE/REV

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



MOTOR LENGTH

GEAR RATIO	L1	L2
15	14	38
29	16	40
49	18	42
72	18	42
93	18	42
262	20	44

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	△	×						
				△	× <td></td> <td></td> <td></td> <td></td>						
				△	× <td></td> <td></td> <td></td> <td></td>						
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	CMS10-18 S 0	DATE	NOTE	DRW.	CHK.	APPD.
			UNIT	1/1mm	TITLE	OUTLINE DRAWING					
APPD.	CHK.	DSGN.	DRW.	DWG.NO.							
		Demachi	Demachi	REF.NO.							
		27-Jan°18	27-Jan°18	CHK.NO.		REMARK	Rev. 00				