

1 2 3 4 5 6

A

B

C

D

A

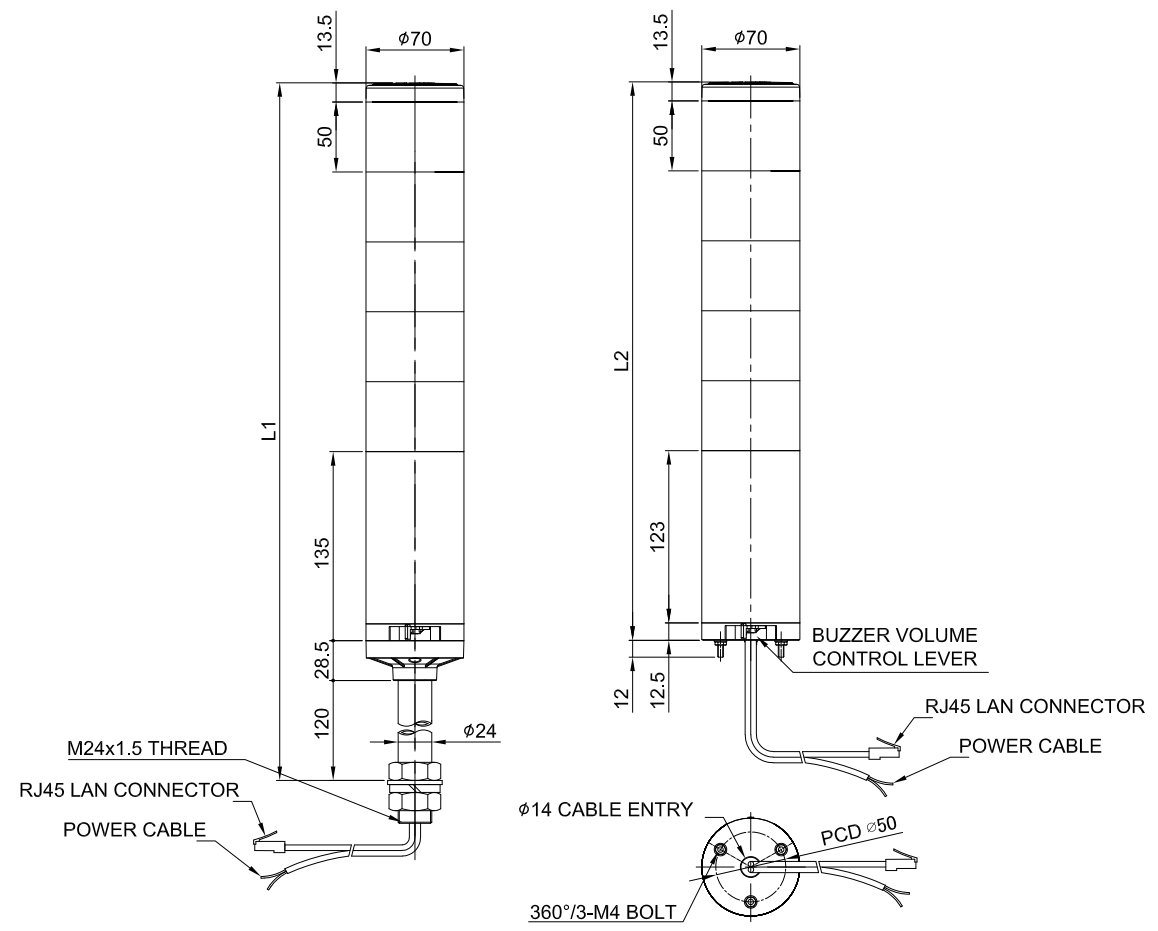
B

C

D

QTR(A)70L-ETN-BZ

QTR(A)70ML-ETN-BZ



MARK	DATE	REVISION	REVISER	APP .BY
△				
△				
△				

MODEL NO	QTR(A)70(M)L-ETN		
MATERIAL	HOUSING-ABS		
	LENS-PC		
	PIPE-AL		
COLOR OF LENS	RED(), AMBER(), GREEN(), BLUE(), WHITE()		
SOUND	BZ	5 Buzzer sounds	
VOLUME	MAX. 90dB at 1m		
PROTECTION GRADE	WATER & DUST PROOF IP65 (BZ TYPE-IP54)		
CABLE ENTRY	φ14 LEAD HOLE		
COLOR OF HOUSING	MAKER STANDARD		
ACTION	LED STEADY / FLASHING LIGHT		

LAYER	L1	L2
1	357	199
2	407	249
3	457	299
4	507	349
5	557	399

FOR LINEAR DIMENSIONS	ISO2768-1 : CLASS OF TOLERANCE					SURFACE FINISH
	f	m	⊙	v		
0.5-3			±0.2			
3-6	±0.05	±0.1	±0.3	±0.5		
6-30	±0.1	±0.2	±0.5	±1		
30-120	±0.15	±0.3	±0.8	±1.5		
120-400	±0.2	±0.5	±1.2	±2.5		
400-1000	±0.3	±0.8	±2	±4		
FOR ANGULAR DIMENSIONS	0-10	±1°	±1°30'	±3°		
	10-50	±0°30'	±1°	±2°		
	50-120	±0°20'	±0°30'	±1°		
	120-400	±0°10'	±0°13'	±0°30'		

Nr.	DWG. NO.	TITLE/ NAME	MAT'L	1	-
DSND BY	CHKD BY	CHKD BY	APRV BY	VIEW	DATE
J.H.PARK	J.H.PARK		J.K.HAN	3	2019.07.10
TITLE			MODEL		
QTR70(M)L-ETN OUTLINE DRAWING			QTR70(M)L-ETN		
			DWG. NO.		
			QTR70(M)L-ETN_OUT		
SCALE	SIZE	REV	SHEET		
N/S	A4	00	1/1		

1 2 3 4 5 6

A4(297X210)