



MARK	DATE	REVISION	REVISER	APP. BY
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MODEL NO	QDB50-IOL
MATERIAL	HOUSING-AL LENS-PC
COLOR OF LENS	WHITE
COLOR OF LED	RED, GREEN, YELLOW, BLUE, WHITE, ORANGE, PINK, USER-DEFINED(IO-LINK)
USE VOLT.	DC24V
PROTECTION GRADE	WATER & DUST PROOF IP67
COLOR OF HOUSING	MAKER STANDARD
CONNECTION	CONNECTOR, M12, 5-PIN
ACTION	STATIC, BLINKING, FLASHING

ISO2768-1 : CLASS OF TOLERANCE					SURFACE FINISH
	f	m	c	⓪	
FOR LINEAR DIMENSIONS	0.5~3	±0.05	±0.1	±0.2	-
	3~6			±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.I.BAE	J.Y.KIM		J.K.HAN	3	2024.9.26
TITLE			MODEL		
QDB50-IOL OUTLINE DRAWING			QDB50-IOL		
DWG. NO.			SCALE		
QDB50-IOL_OUT			N/S		
SIZE	REV	SHEET			
A4	00	1/1			

