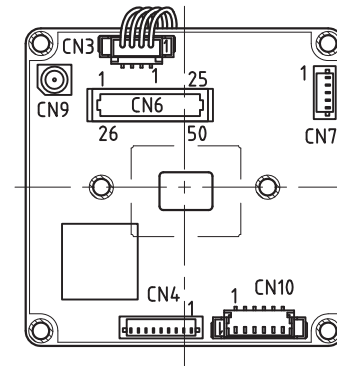
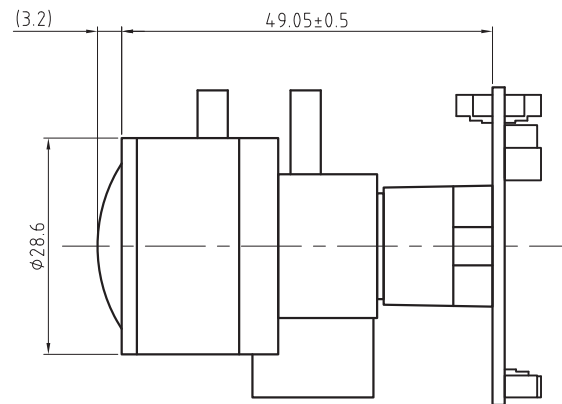
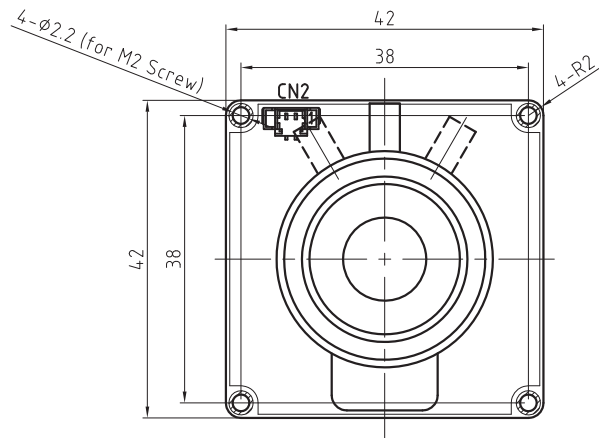




CN2 : Pin Assignment
53398-0271 (molex)

Pin No.	D/N Control
1	+5V Out
2	GND

Mate with 51021-0200 (molex)

CN6 : Y/C Digital Out
50P6.0-JMDSS-G-1-TF (JST)

Mate with
50R-JMDSS-G-1-TF(S) (JST)

CN4 : Pin Assignment
BM09B-SRSS-TB (JST)

Pin No.	OSD Key
1	GND
2	---
3	---
4	Enter
5	Right
6	Down
7	Up
8	Left
9	---

Mate with SHR-09V-S (JST)

CN7 : Pin Assignment
BM05B-SRSS-TB (JST)

Pin No.	Serial
1	GND
2	---
3	Tx
4	Rx
5	---

Mate with SHR-05V-S (JST)

CN9 : Pin Assignment
H.FL-R-SMT (HRS)

Pin No.	SDI Out
Center	SDI Out
GND	GND

Mate with H.FL-LP series (HRS)

CN10 : Pin Assignment
53398-0671 (molex)

Pin No.	Input / Output
1	DC +12V IN
2	GND
3	Video Out
4	GND
5	Ex. SYNC
6	GND

Mate with 51021-0600 (molex)

※ RoHS Compliance

3				Designed by	Checked by	Approved by	Angle	Material	Drawing Name
2									RHPC-HDSDI-2.1
1							Tolerance	Color(Finish)	Parts Code NO.
No.	Revision Note	date	sign	2012/09/05 T.Fujihira			L ≤ 30 ±0.1 30 < L ≤ 50 ±0.15 50 < L ≤ 100 ±0.2 100 < L ≤ 200 ±0.3 200 < L ≤ 300 ±0.4 300 < L ±0.5	Scale	Drawing NO.
1							1:1	Project Name	
								RHPC-HDSDI-2.1	