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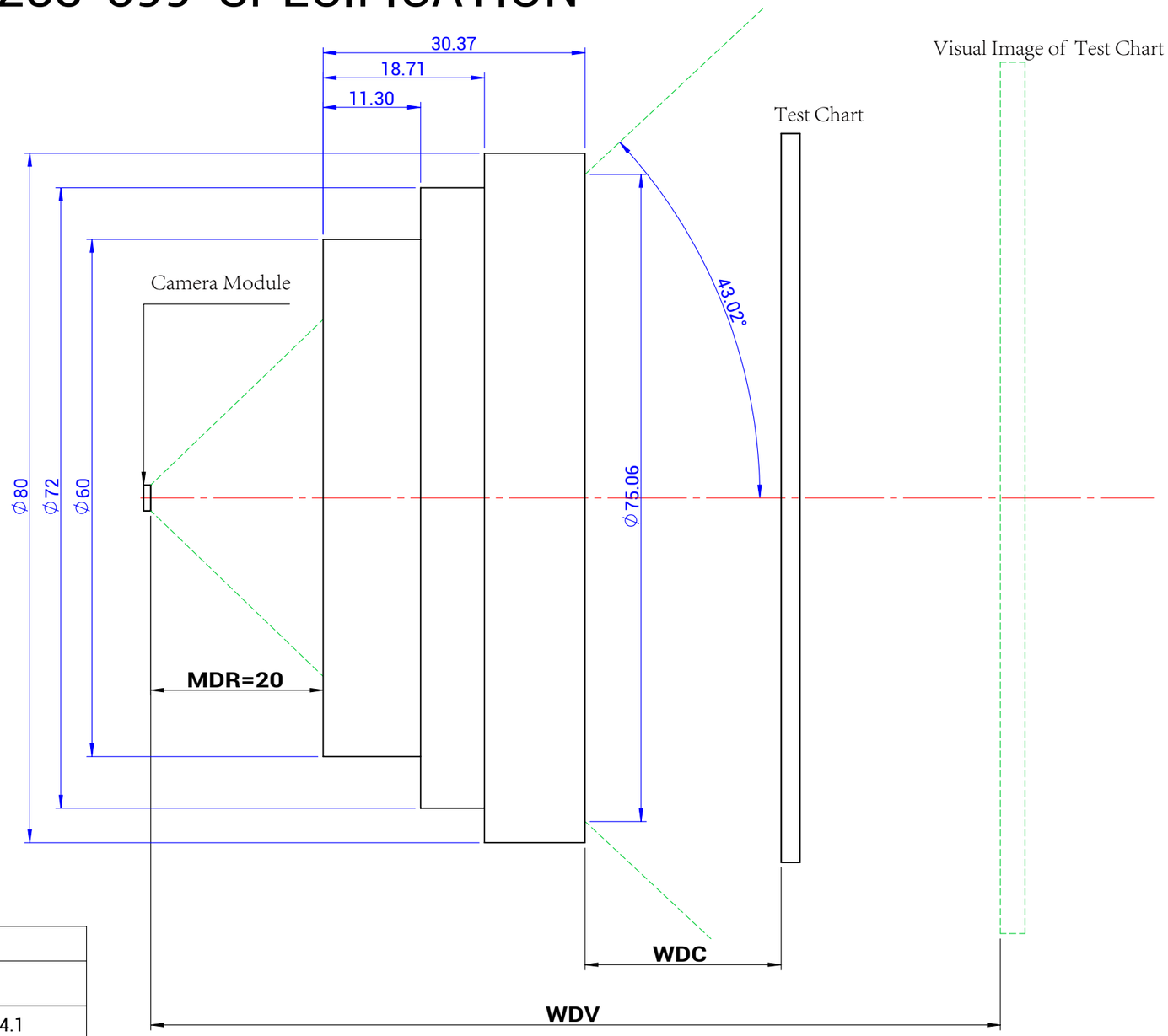
RL2288-399 SPECIFICATION

Notes:

1. The Chart Size is calculated according to the maximum field Angle of the relay lens;
2. WDV: Working Distance between the Visual Image of Chart and CCM top;
3. WDC: Working Distance between the Chart and Relaylens Object End;
4. MDR: Mounting Distance for Relay Lens from CCM top;
5. The length and width of chart are calculated according to the chip specifications 4:3 or 16:9 of the camera module.



WDV	WDC	Chart Size(LXW)			
		4:3		16:9	
300	128.0	251.4	188.6	273.9	154.1
400	153.6	290.1	217.6	316.0	177.8
500	173.1	319.5	239.6	348.0	195.8
700	200.7	361.2	270.9	393.5	221.3
1000	226.7	400.3	300.2	436.1	245.3
2000	264.9	458.0	343.5	499.0	280.7
5000	293.6	501.3	376.0	546.1	307.2
10000	304.4	517.6	388.2	563.9	317.2
20000	310.1	526.1	394.6	573.2	322.4
50000	313.6	531.4	398.5	578.9	325.6

Focal Length	349
Distortion	1%
MAX FOV	88°
Weight	0.24KG
Exit Pupil Aperture	3mm
MDR	20mm
Wavelenght	420-680 nm

INFORMATION HEREIN SHALL NOT BE REPRODUCED IN ANY FORM WITHOUT COLIBRI WRITTEN PERMISSION

Lontry®

TOLERANCE CLASS NOT SPECIFIED

Dimensional tol./Masstol. ISO 2768-1:1989 | tol.-class/Tol.-k.

Geometrical tol./Form-u. Lagetol. ISO 2768-2:1989 | tol.-class/Tol.-k.

DESIGN	pb	2017/6/18	MACHINE MODEL:
CHECKED			
APPROVED			TITLE: RL2288-399 SPECIFICATION
MATERIAL: Product			QTY - TREATMENT
SIZE A3	UNIT mm		DWG/N REV. A
SCALE 1:1	WT(kg)		SHEET 1/1