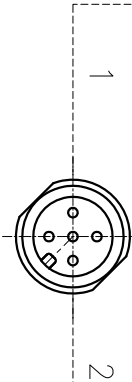
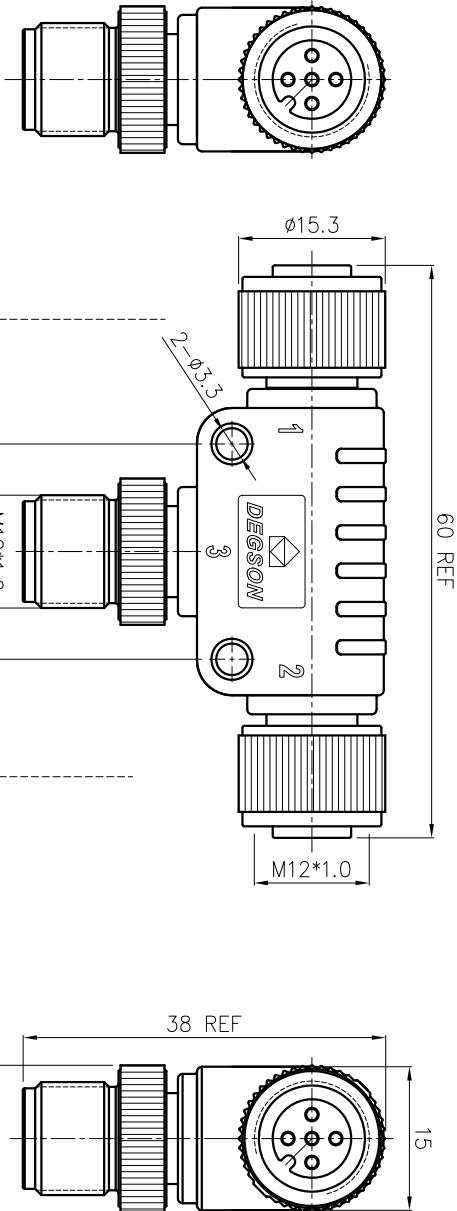
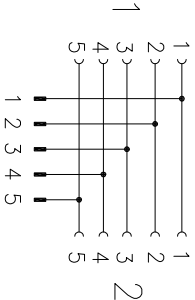


REVISION RECORD			
REV	ECN	DESCRIPTION	DRAFT DATE



Circuit diagram:



NOTES:

- 1.RoHS Compliance,
- 2.The Code direction is shown as diagram,
- 3.Housing material:PU(Color:black),
- 4.Contact body material:PU(Color:black),
- 5.Contact material: Copper alloy,(plating: gold)
- 6.O Ring material: Silicone,(Color: green)
- 7.Screw material: Zinc alloy (plating: Ni),

Technique parameter

Rated voltage	60V
Rated current	4A
Insulation resistance	≥100MΩ
Withstanding voltage	1000 AC
Operating temperature	-25℃~+85℃
Levels of protection	IP67
Cable OD	/

Female(Front view)

Male(Front view)

1	brown
2	white
3	blue
4	black
5	gray
NO.	Color

Dimensional tolerance (mm)

≤30	30 ~ 60	60 ~ 100	100 ~ 150	>150
±0.20	±0.30	±0.50	±0.70	±1.00

DETACHED LISTS

PART NO.: FTM12A05MM12A05FQ0200	NAME: FT-M12A-05M-M12A-05F-Q-0200
APPD:	
CHKD:	
DRAFT: WYM 2019/05/23	TITLE: ASSEMBLY DRAWING
THIRD ANGLE PROJECTION	DRAWING NO.: 20000431

NINGBO DEGSON ELECTRICAL CO., LTD	REV	TO-1
20000431	SHEET	1/1
DO NOT SCALE DRAWING	SCALE	1:1