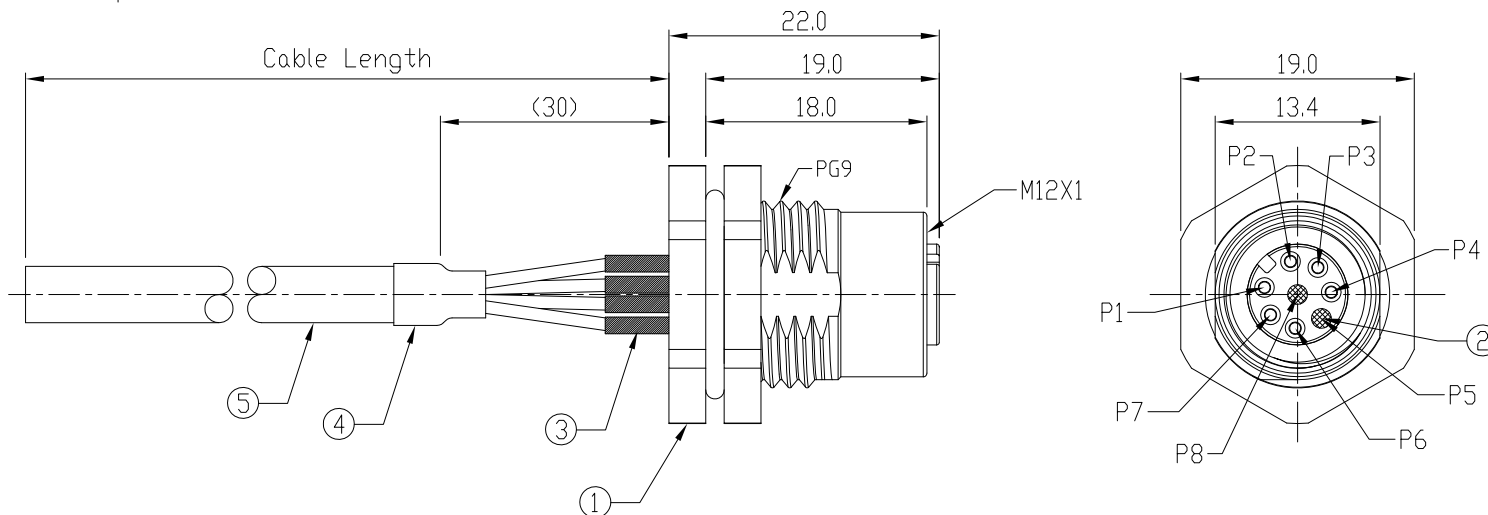


Notes: (Unless Otherwise Specified)

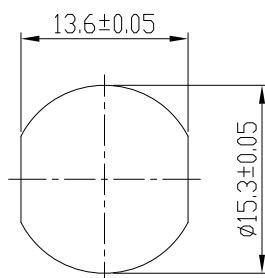
1. Waterproof Rate: IP68.
2. Recommend Panel Thickness: 0.8 To 5.0 mm.
- ⚠ 3. Recommend Torque: 14~15 Kgf-cm.
4. Durability: 100 Cycles Min.
5. DWV: 650 Vrms
6. Rated Voltage: 30V AC/DC.
7. Insulation Resistance: 100 MΩ Min.
8. RoHS Compliant.

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A1	ECN-200821	Change Torque Of Screw Tightening: 9~10 kgf/cm → 14~15 kgf/cm.	Aileen 09/03/20	Lucas 09/03/20	Ray 09/03/20

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SEP.07.2020
ONLY FOR
RELEASE



GT234102-01061-10	10000 mm	+500
GT234102-01061-09	9000 mm	+450
GT234102-01061-08	8000 mm	+400
GT234102-01061-07	7000 mm	+150
GT234102-01061-06	6000 mm	+150
GT234102-01061-05	5000 mm	+150
GT234102-01061-04	4000 mm	+150
GT234102-01061-03	3000 mm	+100
GT234102-01061-02	2000 mm	+100
GT234102-01061-01	1000 mm	+50
GT234102-01061-Z9	900 mm	+50
GT234102-01061-Z8	800 mm	+50
GT234102-01061-Z7	700 mm	+50
GT234102-01061-Z6	600 mm	+50
GT234102-01061-Z5	500 mm	+50
GT234102-01061-Z4	400 mm	+50
GT234102-01061-Z3	300 mm	+25
GT234102-01061-Z2	200 mm	+25
GT234102-01061-Z1	100 mm	+25
Part No.	Cable Length	Tol.



Color	Pin No.
Brown	1
Red	2
Orange	3
Yellow	4
Green	6
Black	7

Wiring Diagram

Recommend Panel Cut-Out

5	Cable	UL2464 24AWG*6C+D+Al/My OD=5.5mm, Color: Black	1
4	Shrink Tube	L=20mm Color: Black	1
3	Shrink Tube	L=10mm Color: Black	6
2	Gland Pin	Thermoplastic Color: Black	2
1	M12 A-Coding 2A 6P Panel Front Mount Female Solder	GT Contact P/N: GT234102-01060	1
Item	Part Name	Material / Finish	Q'ty

TITLE						DRAWING NUMBER			REV.
M12 A-Coding 2A 6P Panel Front Mount Female Solder With Cable						GT234102-01061-XX			A1
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES	UNIT	SHEET	
DD NOT SCALE DRAWINGS	B	2:1	Joyce 07/18/16	Lucas 07/18/16	Ray 07/18/16	X.X ± 0.5 X.XX ± 0.2	mm	1/1	
						ANGLES ± 1°			

GT Contact CO.,LTD

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