

1

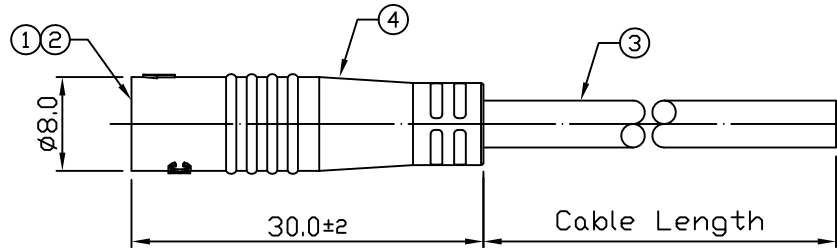
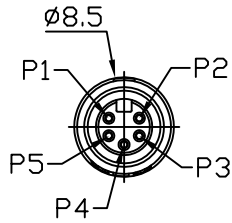
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Notes: (Unless Otherwise Specified)  
 1. WaterProof Rate : IP67  
 2. RoHS Compliant.

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
01		PRELIMINARY	Hank 04/18/18	Lucas 04/18/18	Ray 04/18/18



GTC  
 DOC.CENTER.ISSUE  
 APR.18.2018  
 ONLY FOR  
 RELEASE

GT1S1424-01051-10(Y)	10000mm	+500
GT1S1424-01051-09(Y)	9000mm	+450
GT1S1424-01051-08(Y)	8000mm	+400
GT1S1424-01051-07(Y)	7000mm	+150
GT1S1424-01051-06(Y)	6000mm	+150
GT1S1424-01051-05(Y)	5000mm	+150
GT1S1424-01051-04(Y)	4000mm	+150
GT1S1424-01051-03(Y)	3000mm	+100
GT1S1424-01051-02(Y)	2000mm	+100
GT1S1424-01051-01(Y)	1000mm	+50
GT1S1424-01051-Z9(Y)	900mm	+50
GT1S1424-01051-Z8(Y)	800mm	+50
GT1S1424-01051-Z7(Y)	700mm	+50
GT1S1424-01051-Z6(Y)	600mm	+50
GT1S1424-01051-Z5(Y)	500mm	+50
GT1S1424-01051-Z4(Y)	400mm	+50
GT1S1424-01051-Z3(Y)	300mm	+25
GT1S1424-01051-Z2(Y)	200mm	+25

1	Black
2	Brown
3	Red
4	Orange
5	Yellow

Wiring Diagram

Item	Part Name	Material / Finish	Q'ty
4	Over Mold	TPU Color: Black	1
3	Cable	24AWG*5C+A OD=4.0mm, PU, Color: Black	1
2	Contacts	Copper Alloy Finish: Au Plated	5
1	Housing	Thermoplastic Color: Yellow	1

Part No.	Cable Length	Tol.
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GT Contact CO.,LTD

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TITLE						DRAWING NUMBER			REV.	
Snap-in M6 2A Female 5P Cable End With Cable						GT1S1424-01051-XX(Y)			01	
	B	1:1	Hank 04/18/18	Lucas 04/18/18	Ray 04/18/18	X.X ± 0.5	X.XXX ± 0.05	mm	1/1	
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET	

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