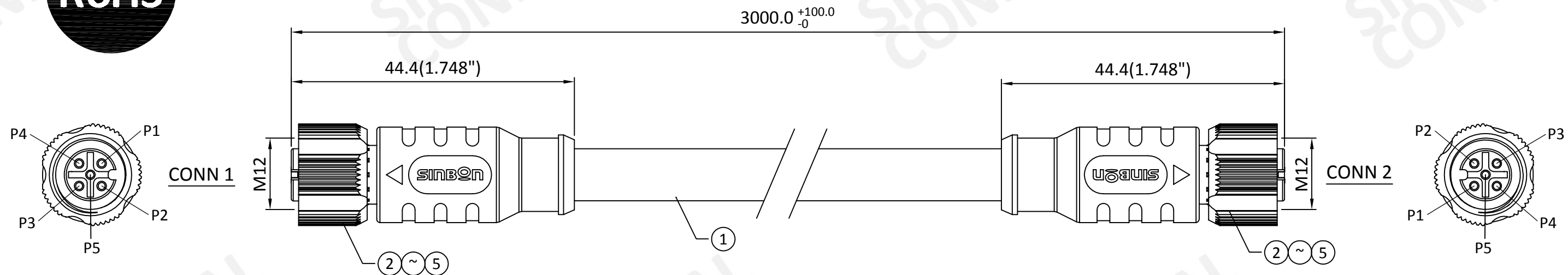


MOLD TYPE	MOLD NO.	ITEM
CONN. OVERMOLD	CPO0220	3,4
CONN. COVER	PPO0239	5

REV.	ECN NO.	DATE	BY	DESCRIPTION
01		Sep/03/2020	Aine Li	RELEASED



WIRE RUN LIST			
AWG	CONN 1	COLOR	CONN 2
24	1	BROWN	1
	2	WHITE	2
	3	BLUE	3
	4	BLACK	4
	5	GRAY	5

- NOTES:
- TESTING SPEC.:
COND. RESISTANCE: 3Ω MAX.
INSUL. RESISTANCE: 10MΩ MIN.
TESTING VOLTAGE: 300V DC
 - IP67 WHEN MATED.
 - FOLLOW IPC620 CLASS II STANDARD TO ASSEMBLY AND INSPECTION.
 - RoHS COMPLIANCE.

5.	A/R	PE,TRANS-CLEAR,PE101(A50800001002SD)
4.	A/R	PLASTIC MASTERBATCH,BLACK,FOR TPU(A51700027001SD)
3.	A/R	TPU, SHORE A 78, NATURAL, HF (A51100057001SD)
2.	2	I/O CONN., FEMALE, 5P (A30510638001SD)
1.	A/R	CABLE, UL20549, #24*5C+AEB, OD=5.2 (HT1702266)
ITEM	QTY	DESCRIPTION

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CUSTOMER : DigiKey		SINBON SINBON Electronics Co., Ltd.	
CUSTOMER P/N : N/A	REV. N/A	DESCRIPTION : 5P female-female anti-vibe IP67, 3M	
UNLESS OTHERWISE SPECIFIED TOLERANCE :		PART NUMBER : M12A-05CFSFS-UL24N30	
1 ~ 10 : ±1	11 ~ 30 : ±2	REV. 01	
31 ~ 50 : ±3	51 ~ 200 : ±5	SIZE UNIT SCALE SHEET	
201 ~ 400 : ±7	> 401 : ±10	A3 mm NONE	1 of 1
ANGLES : ±1°			