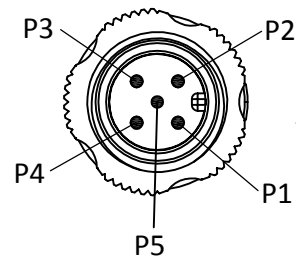
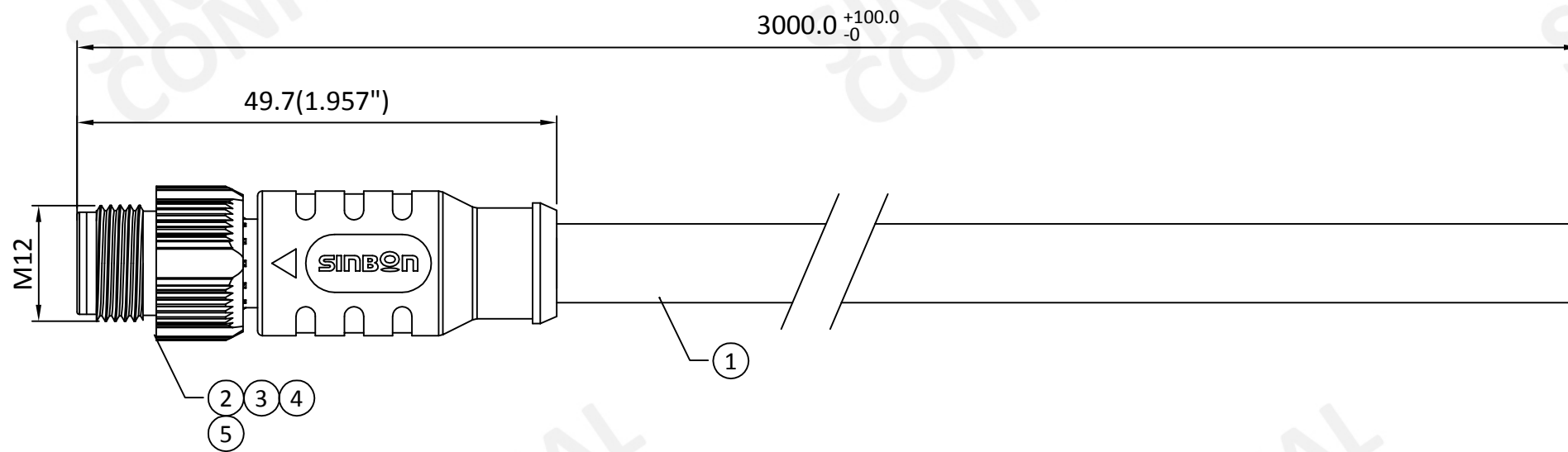


1	2
MOLD TYPE	MOLD NO.
CONN. OVERMOLD	CPO0220
CONN. COVER	PPO0239

5	6	7	8
REV.	ECN NO.	DATE	DESCRIPTION
01		Sep/03/2020	RELEASED



CONN 1



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

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 78P, NATURAL, HF (A51100057001SD)
2.	1	I/O CONN., MALE, 5P (A30510637001SD)
1.	A/R	CABLE, UL20549, #24*5C+AEB, OD=5.2 (HT1702266)
ITEM	QTY	DESCRIPTION

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CUSTOMER : DigiKey		REV. : N/A		 SINBON Electronics Co., Ltd.	
CUSTOMER P/N : N/A		DRA. : Sep/03/2020 <i>Aine Li</i>			
UNLESS OTHERWISE SPECIFIED TOLERANCE :		CHK. : Sep/03/2020 <i>Kevin Qiu</i>		DESCRIPTION : 5P male pigtail anti-vibe IP67, 3M	
1 ~ 10 : ±1		APR. : Sep/03/2020 <i>Kevin Qiu</i>		PART NUMBER : M12A-05CMS00-UL24N30	
11 ~ 30 : ±2		SIZE : A3		UNIT : mm	
31 ~ 50 : ±3		SCALE : NONE		SHEET : 1 of 1	
51 ~ 200 : ±5		ANGLES : ±1°		REV. : 01	
201 ~ 400 : ±7					
> 401 : ±10					