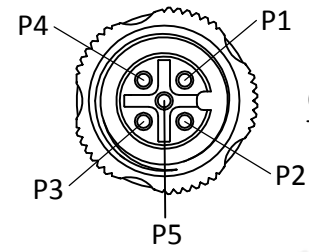
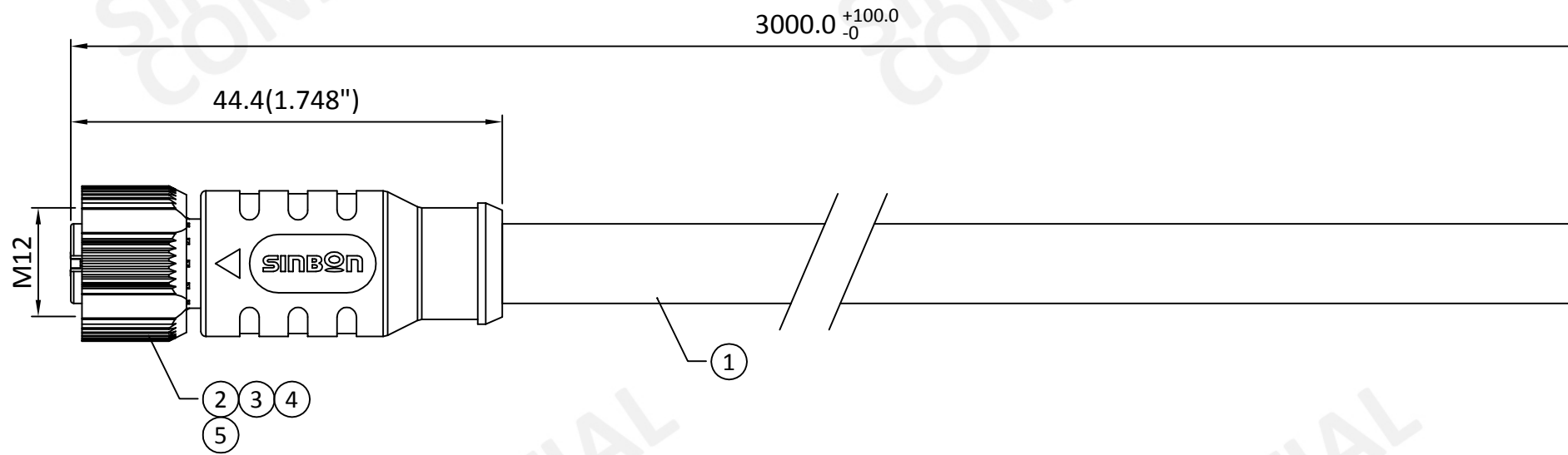


MOLD TYPE	MOLD NO.	ITEM
CONN. OVERMOLD	CPO0220	3,4
CONN. COVER	PPO0239	5

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



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,CC10208685BG,FOR TPU(A51700027001SD)
3.	A/R	TPU, SHORE A 78, NATURAL, HF (A51100057001SD)
2.	1	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 : <b>DigiKey</b>		REV. : N/A		 SINBON Electronics Co., Ltd.	
CUSTOMER P/N : N/A		DRA. : Sep/03/2020 Aine Li			
UNLESS OTHERWISE SPECIFIED TOLERANCE :				DESCRIPTION : 5P female pigtail anti-vibe IP67, 3M	
1 ~ 10 : ± 1 11 ~ 30 : ± 2 31 ~ 50 : ± 3 51 ~ 200 : ± 5 201 ~ 400 : ± 7 > 401 : ± 10 ANGLES : ± 1°				PART NUMBER : M12A-05CFS00-UL24N30	
DRA. : Sep/03/2020 Kevin Qiu CHK. : Sep/03/2020 Kevin Qiu APR. : Sep/03/2020 Kevin Qiu				REV. : 01	
SIZE : A3		UNIT : mm		SCALE : NONE	
				SHEET : 1 of 1	