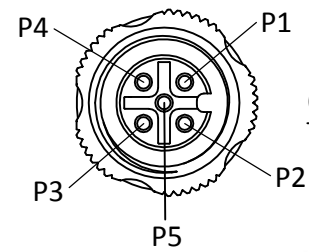
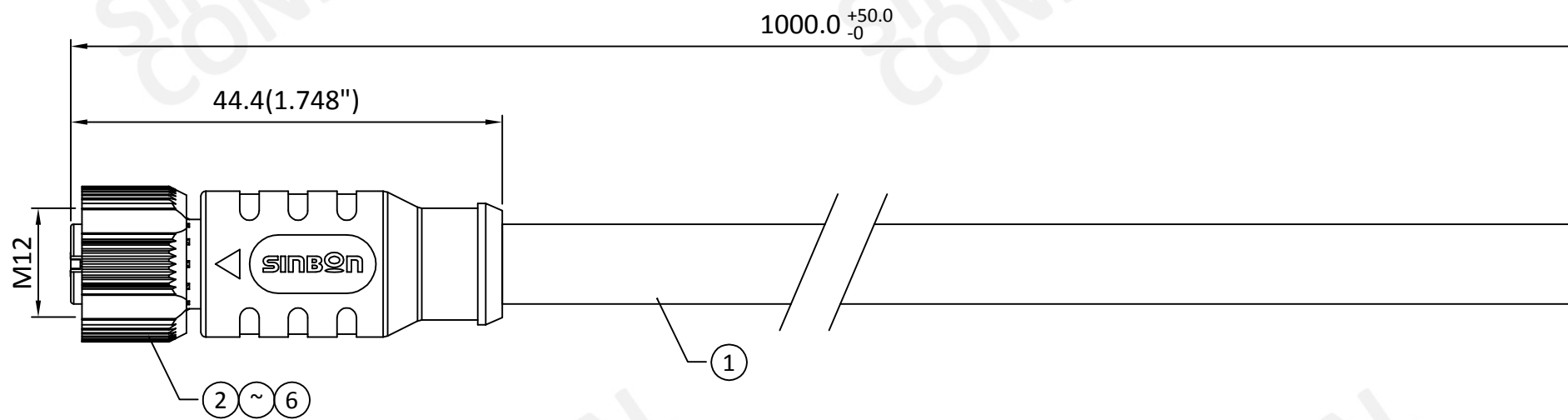


MOLD TYPE	MOLD NO.	ITEM
CONN. OVERMOLD	CPO0220	3,4
CONN. COVER	PPO0239	6

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,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 : DigiKey		SINBON SINBON Electronics Co., Ltd.	
CUSTOMER P/N : N/A		REV. N/A	DESCRIPTION : 5P female pigtail anti-vibe IP67, 1M
UNLESS OTHERWISE SPECIFIED TOLERANCE :		DRA. Sep/03/2020 Aine Li	PART NUMBER : M12A-05CFS00-UL24N10
1 ~ 10 : ±1		CHK. Sep/03/2020 Kevin Qiu	REV. 01
11 ~ 30 : ±2		APR. Sep/03/2020 Kevin Qiu	SIZE UNIT SCALE SHEET A3 mm NONE 1 of 1
31 ~ 50 : ±3			
51 ~ 200 : ±5			
201 ~ 400 : ±7			
> 401 : ±10			
ANGLES : ±1°			