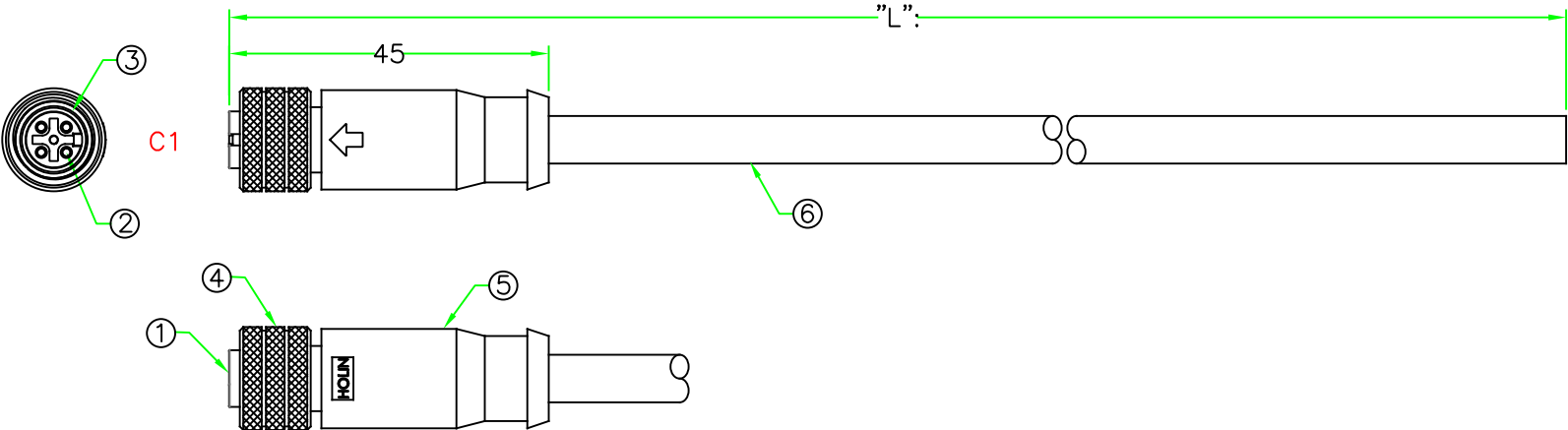


RoHS

REV.	DESCRIPTION	DATE
A	ISSUE	Aug/29/2023

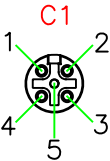


Wiring Diagram

C1	1	Drain (22AWG)	地
	2	Red (22AWG)	紅
	3	Black (22AWG)	黑
	4	White (24AWG)	白
	5	Blue (24AWG)	藍

NOTES:
1. ELECTRICAL CHARACTERISTICS:
CURRENT RATING: 3A
VOLTAGE RATING: 30V a.c. or d.c.
TEMPERATURE RANGE: -40°C TO +85°C
DIELECTRIC WITHSTANDING VOLTAGE:
1000V AC FOR ONE MINUTE

HOW TO ORDER :
HNA5-MC102-xxx
Cable Length(L):
005 : 0.5M
010 : 1.0M
200 : 20M
Cable Length Tolerance :
≤ 1M : ±40mm
2M ~ 5M : ±60mm
6M ~ 10M : ±100mm
11M ~ 20M : ±200mm



PIN ASSIGNMENT
FRONT VIEW
(前視圖)

6	CABLE	UL CL2 [(24AWGx1P+Al/My)+(22AWGx1P+Al/My)+Drain+Braid]. PVC UV Jacket. OD. 6.7mm. HOLIN HNA LITE CABLE.	BLACK	1	
5	OVERMOLD	PVC.	BLACK	1	
4	SCREW NUT	BRASS, Nickel Plated.		1	
3	O-RING	EPDM.	BLACK	1	
2	CONTACT	BRASS , 30u" Gold Plated Over 50u" Nickel Plated. Male Contact.		5	
1	CONNECTOR	M12 A-Coding 5P Female Connector Insert. Nylon+GF.	BLACK	1	
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS

HOLIN® HTP ASIA TECHNOLOGY CO., LTD. 禾凌科技股份有限公司				
	UNIT: mm	TITLE : NMEA 2000 Micro-C Single End 5P Female Straight Angle Molded Cable		
SCALE	1:1			
UNLESS OTHERWISE SPECIFIED TOLERANCES: XX. ±1.0 .X ±1.0 .XX ±0.5 .XXX ±0.25 ANGLE ± 1°		P/N:	HNA5-MC102-xxx	DR. James
REV.		SHEET		CH. Eric
A	1/1	DWG.NO:	HNA5-MC102-xxx	AP.