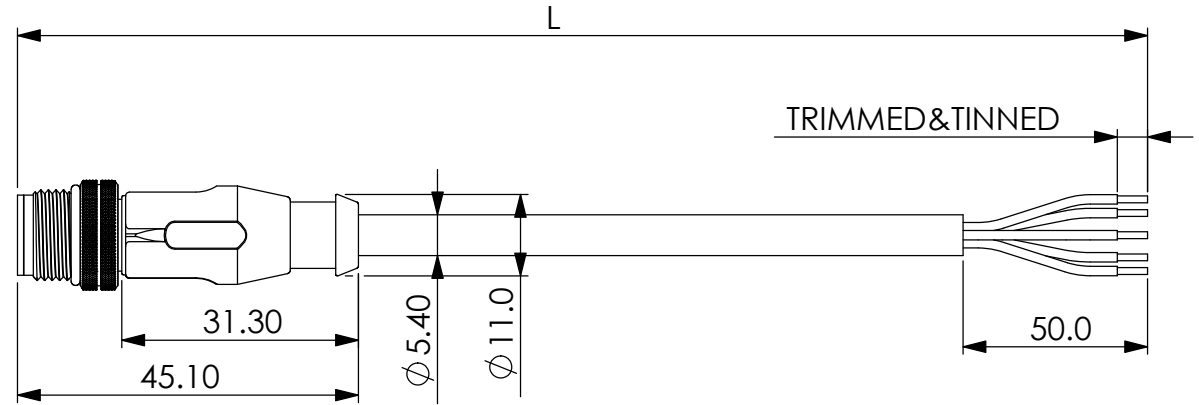
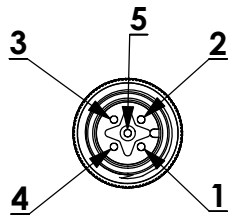


**Contact assignment :**

- Brown — 1
- White — 2
- Blue — 3
- Black — 4
- Green/Yellow — 5

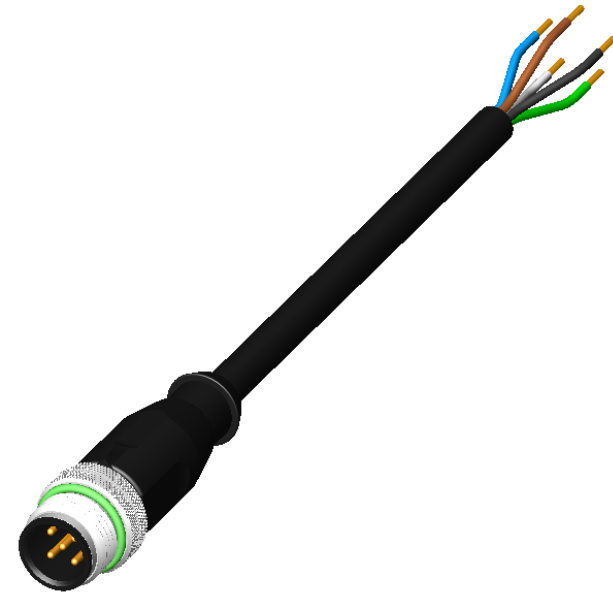


**TECHNICAL SPECIFICATION :**

- Connector locking system : screw M12x1.0
- Termination : solder
- Wire gauge : AWG 24
- Cable outlet : 5.4mm
- Degree of protection : IP67, in mated condition
- Mechanical operation : > 100 mating cycles
- Upper temperature : +80°C
- lower temperature : - 25°C
- Rated voltage : 60V
- Rated current(40°C) : 4A
- Contact resistance : ≤ 3mΩ

**MATERIALS :**

- Contact : Brass
- Contact plating : Nickel 50μ / Gold 10μ
- Housing : PBT + 30% GF.
- Coupling nut : Brass , Nickel plated
- Moulding body : PU



Part No.	Description	Length : L	Cable
CWP1205PMR-02	-	2M	PU , Black 5 x AWG24
CWP1205PMR-03	-	3M	
CWP1205PMR-05	-	5M	
CWP1205PMR-10	-	10M	

	<b>俞昌有限公司</b> <i>Yeu Tsang Co. Ltd.</i>	品名: ITEM : <b>WATER PROOF CABLE ASS'Y M12 5P PLUG PU CABLE</b>		一般公差 .X +/-0.25 .XX +/-0.10	SHEET: 	單位: unit: mm	日期: date: '08/01/23	繪圖: drwn by: DanielShyr
	料號: PART NO.	圖號: DRW NO.		比例: scale: 1 : 1	版本: version: V. 1.0	核准: aprvld by: SkyShyr		